Doc ID 352511 – 104(E) Response - AECOM - Part 8

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TABLE 1

EPA Region 5 Records Ctr
349957

DAYTON THERMAL PRODUCTS
DAYTON OHIO

SUMMARY OF POSITIVE SOIL ANALYTICAL RESULTS
OFFSITE GEOPROBE INVESTIGATION
APRIL 1999
UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE COLLECTED	1,1 1 TRICHLOROETHANE	CIS 1,2 DICHLOROETHENE	TETRACHLOROETHENE	TRICHLOROETHENE
DIRECT-CONTACT STANDARD FOR RESIDENTIAL LAND USE		1,200,000	450,000	94,000	77,000
DIRECT-CONTACT STANDARD FOR COMMERCIAL LAND USE		1,400,000	1,200,000	370,000	330,000
DIRECT-CONTACT STANDARD FOR INDUSTRIAL LAND USE		1 400 000	1 200 000	370 000	330 000
DP 14/16-20'	04/19/1999	< 5.2	< 5.2	< 5.2	28
DP 15/16-20	04/20/1999	< 5 6	48	33	1800 D
DP 16/4-8	04/20/1999	< 5 4	< 5 4	< 5 4	< 5 4
DP 17/12 16'	04/20/1999	< 5 3	< 5.3	< 5 3	< 5 3
DP 18/4-8'	04/20/1999	< 5 3	< 5.3	< 5 3	< 5.3
DP 19/18-20'	04/20/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP 20/8-12	04/20/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP 21/8-12'	04/21/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP 22/12 16'	04/21/1999	< 5.3	< 5.3	< 5.3	< 5.3
DP 23/16-20'	04/21/1999	7 1	< 5 7	5 9	46
DP 24/16-20'	04/21/1999	< 5.3	< 5.3	< 5.3	17
DP 25/12 16'	04/21/1999	< 5 3	< 5.3	< 5.3	47
DP 26/16-20'	04/21/1999	< 5.3	< 5.3	< 5.3	< 5.3
DP 27/4-8'	04/22/1999	< 5 4	< 5 4	< 5 4	< 5 4
DP 28/4-8'	04/22/1999	< 5.2	< 5.2	< 5 2	< 5.2
DP 29/15-17'	04/22/1999	< 5.3	< 5.3	< 5.3	< 5.3
DP-30/4-8	04/22/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP-31/4-8	04/22/1999	< 5 3	< 5 3	< 5 3	< 5.3
DP-32/12 16'	04/22/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP-33/0-4	04/22/1999	< 5 3	< 5 3	< 5 3	< 5.3
DP-34/4-8	04/22/1999	< 5 3	< 5 3	< 5 3	< 5.3
DP 36/12 16'	04/23/1999	< 5 3	< 5.3	14	< 5.3
DP-37/4-8	04/23/1999	< 5 4	< 5 4	< 5 4	< 5 4
DP-38/8-12'	04/23/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP-40/12 16'	04/23/1999	< 5.2	< 5.2	< 5.2	< 5.2
DP-40/4-8'	04/23/1999	< 5 3	< 5.3	< 5.3	< 5.3

< LESS THAN
D THE ANALYTE WAS QUANTIFIED AT A SECONDARY DILUTION FACTOR
RFA. YGQP9900221
DIRECT CONTACT STANDARDS ARE TAKEN FROM THE 1998-2 EDITION OF THE STATE OF OHIO ENVIRONMENTAL PROTECTION AGENCY REGULATIONS BOOK, VOLUME TWO

TABLE 2

DAYTON THERMAL PRODUCTS
DAYTON OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
APRIL 1999
UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE SAMPLED	1 1 1 TRICHLOROETHANE	1 1-DICHLOROETHANE	1,1-DICHLOROETHENE	1,2-DICHLOROETHANE	CHLOROFORM	CIS-1,2 DICHLOROETHENE	TETRACHLOROETHENE	TRANS-1,2 DICHLOROETHENE	TRICHLOROETHENE	VINYL CHLORIDE
GENERIC UNRESTRICTED POTABLE USE STANDARD		200	NE	7	5	NE	70	5	100	5	2
DP 14/20-22'	04/19/1999	26	49	< 5	< 5	< 5	150 D	< 5	13	650 D	16 A
DP 14/38-40'	04/19/1999	< 5	10	< 5	< 5	< 5	25	< 5	< 5	99	< 2
DP 15/17 19'	04/20/1999	6.3	< 5	< 5	< 5	< 5	82 D	22	< 5	730 D	< 2
DP 15/38-40'	04/20/1999	300 D	70	22	< 5	5	580 D	< 5	29	10000 D	320 D,A
DP 16/18-20'	04/20/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
DP 16/34-36'	04/20/1999	< 5	< 5	< 5	< 5	5	29	< 5	< 5	5	< 2
DP 17/19-21	04/20/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	22	< 2
DP 17/38-40'	04/20/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
DP 18/18-20'	04/20/1999	< 5	< 5	< 5	< 5	5	< 5	< 5	< 5	5	< 2
DP 18/33 5-35 5	04/20/1999	< 50	< 50	< 50	50	< 50	< 50	< 50	< 50	1200	< 20
DP 19/21 23	04/20/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	5	< 2
DP 19/38-40'	04/20/1999	< 5	< 5	< 5	5	< 5	110	< 5	< 5	12	< 2
DP 20/19-21	04/20/1999	< 5	9.6	< 5	< 5	< 5	43	< 5	< 5	140	< 2
DP 20/38-40'	04/20/1999	< 50	< 50	< 50	50	< 50	< 50	< 50	< 50	960	< 20
DP 21/38-40'	04/21/1999	22	7.2	< 5	5	< 5	150	16	8.8	390 D	< 2
DP 22/18 5 20 5'	04/21/1999	< 5	< 5	< 5	< 5	< 5	8.2	< 5	< 5	240 D	< 2
DP 22/38-40'	04/21/1999	5	< 5	< 5	5	< 5	14	< 5	< 5	220 D	< 2
DP 23/24-26'	04/21/1999	5	< 5	< 5	5	< 5	24	< 5	< 5	11	< 2
DP 23/38-40'	04/21/1999	22	8.4	< 5	6.8	< 5	99	< 5	7.5	490 D	5 7
DP 24/19-21	04/21/1999	< 5	< 5	< 5	< 5	6.9	< 5	< 5	< 5	60	< 2
DP 24/35-37'	04/21/1999	< 5	< 5	< 5	< 5	5	< 5	< 5	< 5	< 5	2.4
DP 25/19-21	04/21/1999	< 5	< 5	< 5	< 5	5	8.3	< 5	< 5	820 D	< 2
DP 25/38-40'	04/21/1999	6.2 J	< 50	< 50	< 50	< 50	7.4 J	< 50	< 50	1400	< 20
DP 27/23-25'	04/22/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
DP 27/38-40'	04/22/1999	< 5	6.4	< 5	< 5	< 5	71	< 5	< 5	73	< 2
DP 28/19-21	04/22/1999	< 50	< 50	< 50	< 50	50	< 50	< 50	< 50	520	< 20
DP 28/38-40'	04/22/1999	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	1800 D	< 20
DP 29/21 23	04/22/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	9.9	< 2
DP 29/38-40'	04/22/1999	< 50	< 50	< 50	< 50	< 50	62	< 50	< 50	630	< 20
DP-30/20-22'	04/22/1999	< 50	< 50	< 50	< 50	< 50	220	< 50	< 50	1300 D	< 20
DP-30/38-40'	04/22/1999	34	15	< 5	< 5	< 5	40	< 5	< 5	340 D	< 2
DP 31/20-22'	04/22/1999	< 250	< 250	< 250	< 250	< 250	< 250	< 250	< 250	3600	< 100
DP 31/35-37'	04/22/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	9 1	11
DP 32/19-21	04/22/1999	< 50	< 50	< 50	< 50	< 50	68	< 50	< 50	450	< 20
DP-32/33-35'	04/22/1999	< 250	< 250	< 250	< 250	< 250	280	< 250	< 250	1800	< 100
DP 33/19-21	04/22/1999	< 25	66	< 25	< 25	< 25	190	< 25	< 25	300	63
DP 33/38-40'	04/22/1999	< 5	< 5	< 5	< 5	< 5	30	< 5	11	140	28
DP-34/21 23'	04/22/1999	< 5	58	< 5	< 5	< 5	460 D	< 5	12	42	5100 D
DP 34/38-40'	04/22/1999	< 5	14	< 5	< 5	< 5	2000 D	6.8	22	5400 D	2300 D
DP-35/17 19'	04/23/1999	9.4	< 5	< 5	< 5	< 5	13	< 5	< 5	73	< 2
DP 35/38-40'	04/23/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
DP 36/30-32'	04/23/1999	< 250	< 250	< 250	< 250	< 250	850	< 250	< 250	3000	< 100
DP-37/19-21	04/23/1999	< 5	5.9	< 5	5.4	< 5	34	< 5	< 5	130 D	< 2
DP 37/38-40'	04/23/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
DP-38/20-22'	04/23/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	12	< 2
DP-38/34-36'	04/23/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
DP-39/18-20'	04/23/1999	< 250	< 250	< 250	< 250	< 250	250	< 250	< 250	2100	< 100
DP 39/38-40'	04/23/1999	< 500	< 500	< 500	< 500	< 500	910	< 500	< 500	11000 D	< 200
DP-40/21 23'	04/23/1999	< 250	< 250	< 250	< 250	< 250	720	< 250	< 250	2400	< 100
DP-40/38-40'	04/23/1999	< 250	< 250	< 250	< 250	< 250	900	< 250	< 250	3600	< 100
DP-41/38-40'	04/23/1999	< 25	< 25	< 25	< 25	< 25	160	30	< 25	500	< 10
DP-42/38-40'	04/23/1999	< 500	< 500	< 500	< 500	< 500	< 500	< 500	< 500	7000	< 200

TABLE 2

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
APRIL 1999
UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE SAMPLED	1 1 1-TRICHLOROETHANE	1,1-DICHLOROETHANE	1,1-DICHLOROETHENE	1,2-DICHLOROETHANE	CHLOROFORM	CIS-1,2 DICHLOROETHENE	TETRACHLOROETHENE	TRANS 1,2 DICHLOROETHENE	TRICHLOROETHENE	VINYL CHLORIDE
GENERIC UNRESTRICTED POTABLE USE STANDARD		200	NE	7	5	NE	70	5	100	5	2
E042099-18	04/20/1999	< 5	< 5	< 5	5	< 5	< 5	< 5	< 5	< 5	< 2
E042299-30	04/22/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
EDP042199	04/21/1999	< 5	< 5	5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
EDP042399	04/23/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
T042099	04/20/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
T042299	04/22/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2
T042399	04/23/1999	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 2

< LESS THAN
D THE ANALYTE WAS QUANTIFIED AT A SECONDARY DILUTION FACTOR
L SAMPLE REPORTING LIMITS ELEVATED DUE TO MATRIX INTERFERENCE.
A. DENOTES LCS RECOVERY RESULT EXCEEDED UPPER CONTROL LIMIT
J PRESENT BELOW NOMINAL REPORTING LIMIT
NE. VALUE NOT ESTABLISHED
HIGHLIGHTED AREAS REPRESENT VALUES THAT EXCEED THE GENERIC UNRESTRICTED POTABLE USE STANDARD

DAYTON THERMAL PRODUCTS
DAYTON OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
COMPARISON TABLE

HIGHLIGHTED AREAS MOBILE LABORATORY (EQL)
NON-HIGHLIGHTED AREAS VAP LAB (KEMRON)

UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE SAMPLED	1 1 1 TRICHLOROETHANE	1,1,1-TRICHLOROETHANE (MOBILE LAB)	1,1-DICHLOROETHANE	1,1-DICHLOROETHANE (MOBILE LAB)	1 1-DICHLOROETHENE	1,1-DICHLOROETHENE (MOBILE LAB)	1 2-DICHLOROETHANE	CHLOROFORM
GENERIC UNRESTRICTED POTABLE USE STANDARD		200	200	NE	NE	7	7	5	NE
DP-14/20-22'	04/19/1999	26	LTDL	49	LTDL	< 5	LTDL	< 5	< 5
DP-14/38-40'	04/19/1999	< 5	LTDL	10	LTDL	< 5	LTDL	< 5	< 5
DP 15/17 19'	04/20/1999	6 3	99	< 5	6	< 5	LTDL	< 5	< 5
DP 15/38-40'	04/20/1999	300 D	38	70	78	22	34	< 5	< 5
DP 16/18-20'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 16/34-36'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 17/19-21	04/20/1999	< 5	4	< 5	LTDL	< 5	10	< 5	< 5
DP 17/38-40'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 18/18-20'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 18/33 5-35 5'	04/20/1999	< 50	LTDL	< 50	9	< 50	27	< 50	< 50
DP 19/21 23	04/20/1999	< 5	3	< 5	LTDL	< 5	LTDL	< 5	< 5
DP-19/38-40'	04/20/1999	< 5	LTDL	< 5	8	< 5	25	< 5	< 5
DP 20/19-21	04/20/1999	< 5	9	9 6	LTDL	< 5	LTDL	< 5	< 5
DP 20/38-40'	04/20/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	< 50	< 50
DP 21/38-40'	04/21/1999	22	LTDL	7 2	9	< 5	LTDL	< 5	< 5
DP 22/18 5-20 5'	04/21/1999	< 5	LTDL	< 5	2	< 5	LTDL	< 5	< 5
DP 22/38-40'	04/21/1999	< 5	LTDL	< 5	2 7	< 5	LTDL	< 5	< 5
DP 23/24-26'	04/21/1999	< 5	LTDL	< 5	1 6	< 5	LTDL	< 5	< 5
DP 23/38-40'	04/21/1999	22	LTDL	8 4	6	< 5	LTDL	6 8	< 5
DP 24/19-21	04/21/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	6 9
DP 24/35-37'	04/21/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 25/19-21	04/21/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 25/38-40'	04/21/1999	6 2 J	LTDL	< 50	LTDL	< 50	LTDL	< 50	< 50
DP-27/23-25'	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 27/38-40'	04/22/1999	< 5	LTDL	6 4	6	< 5	LTDL	< 5	< 5
DP-28/19-21	04/22/1999	< 50	LTDL	< 50	2	< 50	96	< 50	< 50
DP-28/38-40'	04/22/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	< 50	< 50
DP 29/21 23'	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 29/38-40'	04/22/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	< 50	< 50
DP-30/20-22'	04/22/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	< 50	< 50
DP-30/38-40'	04/22/1999	34	LTDL	15	LTDL	< 5	LTDL	< 5	< 5

DAYTON THERMAL PRODUCTS
DAYTON OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
COMPARISON TABLE

HIGHLIGHTED AREAS MOBILE LABORATORY (EQL)
NON-HIGHLIGHTED AREAS VAP LAB (KEMRON)

UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE SAMPLED	1 1 1 TRICHLOROETHANE	1,1 1-TRICHLOROETHANE (MOBILE LAB)	1,1-DICHLOROETHANE	1,1-DICHLOROETHANE (MOBILE LAB)	1 1-DICHLOROETHENE	1,1-DICHLOROETHENE (MOBILE LAB)	1 2-DICHLOROETHANE	CHLOROFORM
GENERIC UNRESTRICTED POTABLE USE STANDARD		200	200	NE	NE	7	7	5	NE
DP 31/20-22'	04/22/1999	< 250	LTDL	< 250	3	< 250	LTDL	< 250	< 250
DP 31/35-37'	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP-32/19-21	04/22/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	< 50	< 50
DP 32/33-35'	04/22/1999	< 250	LTDL	< 250	LTDL	< 250	LTDL	< 250	< 250
DP 33/19-21	04/22/1999	< 25	LTDL	66	91	< 25	LTDL	< 25	< 25
DP 33/38-40	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP 34/21 23	04/22/1999	< 5	LTDL	58	70	< 5	LTDL	< 5	< 5
DP 34/38-40'	04/22/1999	< 5	LTDL	14	15	< 5	LTDL	< 5	< 5
DP-35/17 19'	04/23/1999	9 4	LTDL	< 5	5	< 5	LTDL	< 5	< 5
DP 35/38-40'	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP-36/30-32	04/23/1999	< 250	LTDL	< 250	LTDL	< 250	340	< 250	< 250
DP-37/19-21	04/23/1999	< 5	LTDL	5 9	LTDL	< 5	LTDL	5 4	< 5
DP-37/38-40'	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP-38/20-22'	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP-38/34-36'	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	< 5
DP-39/18-20'	04/23/1999	< 250	LTDL	< 250	LTDL	< 250	LTDL	< 250	< 250
DP 39/38-40'	04/23/1999	< 500	LTDL	< 500	7	< 500	170	< 500	< 500
DP-40/21 23	04/23/1999	< 250	LTDL	< 250	13	< 250	20	< 250	< 250
DP-40/38-40'	04/23/1999	< 250	LTDL	< 250	10	< 250	37	< 250	< 250
DP-41/38-40'	04/23/1999	< 25	LTDL	< 25	LTDL	< 25	LTDL	< 25	< 25
DP-42/38-40'	04/23/1999	< 500	97	< 500	LTDL	< 500	LTDL	< 500	< 500
E042099-18	04/20/1999	< 5		< 5		< 5		< 5	< 5
E042299-30	04/22/1999	< 5		< 5		< 5		< 5	< 5
EDP042199	04/21/1999	< 5		< 5		< 5		< 5	< 5
EDP042399	04/23/1999	< 5		< 5		< 5		< 5	< 5
T042099	04/20/1999	< 5		< 5		< 5		< 5	< 5
T042299	04/22/1999	< 5		< 5		< 5		< 5	< 5
T042399	04/23/1999	< 5		< 5		< 5		< 5	< 5

< LESS THAN
D THE ANALYTE WAS QUANTIFIED AT A SECONDARY DILUTION FACTOR
L SAMPLE REPORTING LIMITS ELEVATED DUE TO MATRIX INTERFERENCE
A DENOTES LCS RECOVERY RESULT EXCEEDED UPPER CONTROL LIMIT
J PRESENT BELOW NOMINAL REPORTING LIMIT
NE VALUE NOT ESTABLISHED
VAP VOLUNTARY ACTION PROGRAM

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
COMPARISON TABLE

HIGHLIGHTED AREAS MOBILE LABORATORY (EQL)
NON-HIGHLIGHTED AREAS VAP LAB (KEMRON)

UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE SAMPLED	CIS-1,2-DICHLOROETHENE	CIS-1,2-DICHLOROETHENE (MOBILE LAB)	TETRACHLOROETHENE	TETRACHLOROETHENE (MOBILE LAB)	TRANS-1,2 DICHLOROETHENE	TRANS-1,2-DICHLOROETHENE (MOBILE LAB)	TRICHLOROETHENE	TRICHLOROETHENE (MOBILE LAB)	VINYL CHLORIDE
GENERIC UNRESTRICTED POTABLE USE STANDARD		70	70	5	5	100	100	5	5	2
DP-14/20-22	04/19/1999	150 D	310	< 5	LTDL	13	LTDL	650 D	1500	16 A
DP-14/38-40'	04/19/1999	25	21	< 5	LTDL	< 5	LTDL	99	33	< 2
DP 15/17 19'	04/20/1999	82 D	200	22	22	< 5	LTDL	730 D	1600	< 2
DP 15/38-40'	04/20/1999	580 D	1400	< 5	LTDL	29	LTDL	10000 D	9300	320 D,A
DP 16/18-20'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 2
DP 16/34-36'	04/20/1999	29	LTDL	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 2
DP 17/19-21	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	22	6	< 2
DP 17/38-40'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 2
DP 18/18-20'	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 2
DP-18/33 5-35 5'	04/20/1999	< 50	17	< 50	LTDL	< 50	LTDL	1200	2400	< 20
DP 19/21 23	04/20/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	4	< 2
DP 19/38-40'	04/20/1999	110	320	< 5	LTDL	< 5	9	12	19	< 2
DP 20/19-21	04/20/1999	43	57	< 5	LTDL	< 5	LTDL	140	330	< 2
DP 20/38-40'	04/20/1999	< 50	13	< 50	LTDL	< 50	LTDL	960	2300	< 20
DP 21/38-40'	04/21/1999	150	370	16	23	8 8	7	390 D	1100	< 2
DP 22/18 5-20 5'	04/21/1999	8 2	12	< 5	LTDL	< 5	LTDL	240 D	4400	< 2
DP 22/38-40'	04/21/1999	14	16	< 5	LTDL	< 5	LTDL	220 D	440	< 2
DP 23/24-26'	04/21/1999	24	34	< 5	LTDL	< 5	LTDL	11	12	< 2
DP 23/38-40'	04/21/1999	99	200	< 5	LTDL	7 5	6	490 D	860	5 7
DP 24/19-21	04/21/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	60	72	< 2
DP 24/35-37'	04/21/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	LTDL	2 4
DP 25/19-21	04/21/1999	8 3	LTDL	< 5	LTDL	< 5	LTDL	820 D	1400	< 2
DP-25/38-40'	04/21/1999	7 4 J	LTDL	< 50	LTDL	< 50	LTDL	1400	2200	< 20
DP 27/23-25'	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	9	< 2
DP 27/38-40'	04/22/1999	71	140	< 5	LTDL	< 5	LTDL	73	110	< 2
DP 28/19-21	04/22/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	520	680	< 20
DP 28/38-40'	04/22/1999	< 50	LTDL	< 50	LTDL	< 50	LTDL	1800 D	2900	< 20
DP 29/21 23'	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	9 9	16	< 2
DP 29/38-40'	04/22/1999	62	183	< 50	LTDL	< 50	LTDL	630	1470	< 20
DP-30/20-22'	04/22/1999	220	480	< 50	LTDL	< 50	LTDL	1300 D	2100	< 20
DP-30/38-40'	04/22/1999	40	110	< 5	LTDL	< 5	LTDL	340 D	570	< 2

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
COMPARISON TABLE

HIGHLIGHTED AREAS MOBILE LABORATORY (EQL)
NON-HIGHLIGHTED AREAS VAP LAB (KEMRON)

UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION AND DEPTH (FEET)	DATE SAMPLED	CIS-1 2-DICHLOROETHENE	CIS-1,2-DICHLOROETHENE (MOBILE LAB)	TETRACHLOROETHENE	TETRACHLOROETHENE (MOBILE LAB)	TRANS 1,2-DICHLOROETHENE	TRANS-1,2-DICHLOROETHENE (MOBILE LAB)	TRICHLOROETHENE	TRICHLOROETHENE (MOBILE LAB)	VINYL CHLORIDE
GENERIC UNRESTRICTED POTABLE USE STANDARD		70	70	5	5	100	100	5	5	2
DP-31/20-22	04/22/1999	< 250	480	< 250	LTDL	< 250	10	3600	5400	< 100
DP-31/35-37'	04/22/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	9 1	10	11
DP-32/19-21	04/22/1999	68	180	< 50	LTDL	< 50	LTDL	450	970	< 20
DP 32/33-35'	04/22/1999	280	600	< 250	LTDL	< 250	LTDL	1800	360	< 100
DP-33/19-21	04/22/1999	190	420	< 25	LTDL	< 25	LTDL	300	740	63
DP-33/38-40'	04/22/1999	30	63	< 5	LTDL	11	16	140	240	28
DP-34/21 23'	04/22/1999	460 D	840	< 5	LTDL	12	17	42	60	5100 D
DP-34/38-40'	04/22/1999	2000 D	2500	6 8	LTDL	22	23	5400 D	6100	2300 D
DP-35/17 19'	04/23/1999	13	25	< 5	LTDL	< 5	LTDL	73	130	< 2
DP 35/38-40'	04/23/1999	< 5	6	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 2
DP 36/30-32'	04/23/1999	850	2100	< 250	LTDL	< 250	53	3000	4800	< 100
DP 37/19-21	04/23/1999	34	54	< 5	LTDL	< 5	6	130 D	260	< 2
DP 37/38-40'	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 2
DP-38/20-22	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	12	36	< 2
DP-38/34-36'	04/23/1999	< 5	LTDL	< 5	LTDL	< 5	LTDL	< 5	8 4	< 2
DP-39/18-20'	04/23/1999	< 250	430	< 250	LTDL	< 250	LTDL	2100	3500	< 100
DP 39/38-40'	04/23/1999	910	2300	< 500	LTDL	< 500	23	11000 D	8600	< 200
DP-40/21 23	04/23/1999	720	830	< 250	LTDL	< 250	17	2400	3900	< 100
DP-40/38-40'	04/23/1999	900	1100	< 250	LTDL	< 250	13	3600	5100	< 100
DP-41/38-40'	04/23/1999	160	160	30	LTDL	< 25	LTDL	500	840	< 10
DP-42/38-40	04/23/1999	< 500	220	< 500	LTDL	< 500	LTDL	7000	6500	< 200
E042099-18	04/20/1999	< 5		< 5		< 5		< 5		< 2
E042299-30	04/22/1999	< 5		< 5		< 5		< 5		< 2
EDP042199	04/21/1999	< 5		< 5		< 5		< 5		< 2
EDP042399	04/23/1999	< 5		< 5		< 5		< 5		< 2
T042099	04/20/1999	< 5		< 5		< 5		< 5		< 2
T042299	04/22/1999	< 5		< 5		< 5		< 5		< 2
T042399	04/23/1999	< 5		< 5		< 5		< 5		< 2

< LESS THAN
D THE ANALYTE WAS QUANTIFIED
L SAMPLE REPORTING LIMITS ELE'
A DENOTES LCS RECOVERY RESU
J PRESENT BELOW NOMINAL REP(
NE VALUE NOT ESTABLISHED
VAP VOLUNTARY ACTION PROGRA

Request for Analysis

CURRENT STATUS

RFA Number·	**YGQP9900221**
Current Step	Step 2. RFA Approval
Action Due from	DaimlerChrysler
Awaiting Action since	04/05/99 01 00 PM

PROJECT INFORMATION

Charge Unit.	SC001		
Site Name & Event.	Dayton Thermal Offsite Geoprobing		
Site Address·	1600 Webster Street, P O Box 1205		
City	Dayton		
State	OH		
Zip	45401		
Lead Regulatory Agency·	Ohio EPA		
Project Type	Remediation		
Anticipated Start Date	04/19/99	**Anticipated Completion Date**	05/07/99

Comments

This offsite Geoprobe investigation will include the collection of soils from grade to the water table and the collection of ground-water samples at the water table (~20 bg) and near 50 feet bg Samples will be analyzed by an onsite laboratory with ~10 % of the samples being analyzed at a fixed laboratory The investigation will proceed as determined from onsite laboratory analytical results

PROJECT MANAGEMENT CONTACTS

DaimlerChrysler Project Manager	Gary Stanczuk
E-mail address	gms9@DaimlerChrysler com
Address	CIMS 482-00-51 800 Chrysler Drive
City	Auburn Hills
State	MI
Zip	48326-2757
Project Manager Phone	248-576-7365
Project Manager Pager	
Project Manager FAX	248 576-7369

Engineering Firm Proj Mgr·	Ken Vogel
E-mail address	kvogel@lbgmn com
Engineering Firm Name	Leggette Brashears & Graham
Address	1210 West County Rd E Ste 700
City·	St Paul
State	MN
Zip	55112
Project Manager Phone	(651) 490-1405 ext 202
Project Manager Pager	(888) 758 1886
Project Manager FAX	(651) 490-1006

Laboratory Proj Mgr	Diane Ellmore
E-mail address	dellmore@mindspring.com
Laboratory Name	CompuChem
Laboratory VCN	20363
Address	501 Madison Avenue
City	Cary
State	NC
Zip	27513

Project Manager Phone 919-379-4011
Project Manager Pager
Project Manager FAX 919-379-4040

DATA DELIVERABLES & REQUIREMENTS

Deliverables Type Level 1 Standard (10 days)
Preservation Prepreserved
Ship Bottles To
Dane Olson (Guest of Hotel)
Comfort Suites
7125 Miller Lane
Dayton OH 45414
(937) 890-9995
Ship Data To
Ken Vogel LBG St. Paul MN
List special regulatory requirements or detection limits needed
Detection limits must be as stringent as those outlined in the Ohio EPA Voluntary Action Program requirements Include vinyl chloride in the analysis
Special Instructions
It is anticipated 5 soil samples per drill location will be collected for field screening of which 1 or 2 will be submitted for lab analysis Therefore (33 drill locations) X (5 samples/location) = 165 sample jars will be needed for continuous collection of soils Of the 165 sample jars filled it is anticipated that 66 samples will be submitted for lab analysis The ship/btls item has been included for covering the costs of the additional sample jars not submitted for lab analysis

PARAMETERS & ANALYTICAL METHODS REQUESTED
Save & Calculate

Method-Level TAT (Part Number) list analyte-method type	Aq Samp	Solid Samp	MS/MSD Sets	Trip Blnk	Fld Blnk	Fld Dup (s)	Fld Dup (aq)	Total	Recd Lab	Recd Eng
8260-L1 10D (p/n99-365-0007) TCL VOC-GC/MS	66	66	7	10	7	4	4	157	0	0
ship/btls L1-48H (p/n99-365-0231) n/a n/a n/a	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0

Sub-Contractor Information

(lab use only)
Any analyses need to be subcontracted?
Has subcontracted lab been audited?
Subcontract Parameters?

Conf. # DAYA-275

Subcontracting Lab Name
Contact Name
Contact Phone #
Address
City
State
Zip

SubContractor Approved By
SubContractor Approved On

Additional Requests and Instructions.

APPROVALS & VERIFICATION

Step 1. RFA Created by Engineering Firm

Date Created	04/05/99 10 55 AM
Project Manager·	Ken Vogel
Date Completed	04/05/99 01 00 PM
Step 1 Completed By	David Strand
RFA Number	**YGQP9900221**

Comments

Step 2. RFA Approved by DaimlerChrysler

Date In	04/05/99 01 00 PM
Project Manager·	Gary Stanczuk
Project Mgr Approval	
Date Proj Mgr Approved	
Manager Approval	
Date Manager Approved	
Date Out.	

Comments

Step 3. RFA Accepted by Laboratory, Bottles Shipped
Date In
Project Manager·
Date Out.
Step 3 Completed By
Comments

Step 3A. Chain of Custody Reconciliation
Date In
Project Manager
Date Out.
Step 3A Completed By
Comments

Step 4. Release Issued by DaimlerChrysler
Date In
Project Manager·
Release Detail Created On

Level 2 Approval Required? *<== Click here to determine if level 2 approval is required (must be ran on server)*
PM Approval
Date PM Approved
Level 1 Approval
Date Level 1 Approved
Level 2 Approval
Date Level 2 Approved
Comments

Step 5. Results Issued by Laboratory
Date In
Project Manager
Date Out:
Step 5 Completed By
Comments

Step 6. Results Verified by Engineering Firm
Date In
Project Manager
Date Out.
Step 6 Verified By
Comments

Step 7. Invoice Created by Laboratory
Date In
Project Manager
Date Out:
Step 7 Completed By
Lab Invoice Number
Lab Invoice Date
Comments

Step 8. Invoice Approved by DaimlerChrysler
Date In
Project Manager
Director Approval Required? No
Invoice Received By
Invoice Received On
Date Out:
Project Mgr Approval By
Project Mgr Approved On
Manager Approval By
Manager Approved On
Director Approval By
Director Approved On
Comments:

Step 9. Set Up for Payment by DaimlerChrysler
Date In
DaimlerChrysler PM
Date Out.
Step 9 Authorized By
Comments

Step 10. RFA Closed by DaimlerChrysler
Date In
Project Manager
Date Out:
Step 10 Completed By

DOCUMENT HISTORY

Document History

Step 1 RFA Creation step completed by David Strand (04/05/99 01 00 PM) Document Composed by David Strand (04/05/99 10 55 AM)

Comment Hisory

Step 1 RFA Creation

DOCUMENT INFORMATION

Date Created	04/05/99 10 55 AM	**Last Edited**	04/05/99 01 00 47 PM
Created By	David Strand	**Edited By**	David Strand

LBG / Vogel

KEMRON Environmental Services
109 Starlite Park
Marietta, Ohio 45750
Phone (740) 373-4071

MAY 12 1999

CompuChem
501 Madison Avenue
Cary NC 27513

Attention Diane Byrd

PO Number
Account Number COMPUCHEM-529

Login # L9904437
Report Date 05/07/99
Work ID SC001/DAYTON THERMAL PRODUCTS
Date Received 04/23/99

RFA-221

SAMPLE IDENTIFICATION

Sample Number	Sample Description	Sample Number	Sample Description
L9904437-01	DP-21/38-40	L9904437-02	DP-22/18 5-20 5'
L9904437-03	DP-22/38-40'	L9904437-04	DP-23/24-26
L9904437-05	DP-23/38-40'	L9904437-06	DP-24/19-21'
L9904437-07	DP-24/35-37'	L9904437-08	DP-25/19-21
L9904437-09	DP-25/38-40'	L9904437-10	EDP042199
L9904437-11	TRIP BLANK/T042299	L9904437-12	DP-27/23-25
L9904437-13	DP-27/38-40'	L9904437-14	DP-28/19-21'
L9904437-15	DP-28/38-40'	L9904437-16	DP-29/21-23'
L9904437-17	DP-29/38-40'	L9904437-18	DP-30/20-22
L9904437-19	DP-30/38-40'	L9904437-20	DP-30/38-40'/MS
L9904437-21	DP-30/38-40'/MSD	L9904437-22	E042299-30
L9904437-23	DP-21/8-12'	L9904437-24	DP-22/12-16'
L9904437-25	DP-23/16-20'	L9904437-26	DP-24/16-20'
L9904437-27	DP-24/16-20 /MS	L9904437-28	DP-24/16-20 /MSD
L9904437-29	DP-25/12-16'	L9904437-30	DP 26/16-20'
L9904437-31	DP-27/4-8'	L9904437-32	DP-28/4-8
L9904437-33	DP-29/15-17'	L9904437-34	DP-30/4-8'
L9904437-35	DP-32/19-21'	L9904437-36	DP-31/20-22'
L9904437-37	DP-31/35-37'	L9904437-38	DP-32/33-35
L9904437-39	DP-33/19-21'	L9904437-40	DP-33/38-40'
L9904437-41	DP-34/21-23	L9904437-42	DP-34/38-40
L9904437-43	DP-31/4-8	L9904437-44	DP-32/12-16'
L9904437-45	DP-33/0-4	L9904437-46	DP-34/4-8'
L9904437-47	DP-34/4-8 /MS	L9904437-48	DP-34/4-8'/MSD

ENTERED IN DATABASE
BY/DATE MCP 5/17/99
CHECKED BY MCN
DATE 5/19/99

KEMRON
ENVIRONMENTAL SERVICES

All results on solids/sludges are reported on a dry weight basis where applicable unless otherwise specified This report shall not be reproduced except in full without the written approval of KEMRON

NYSDOH ELAP ID 10861

Certified By
Dennis S Tepe

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-01	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-21/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64865
Analysis Date	05/03/99 Time 17 49	Lab File ID	8M8025	Batch	WG56922

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	7 2		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L	150		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L	8 8		5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-01	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-21/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64865
Analysis Date	05/03/99 Time 17 49	Lab File ID	8M8025	Batch	WG56922

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L	16		5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L	22		5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	390	D	50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	111		(86 - 118%)
1 2-Dichloroethane-d4	109		(80 - 120%)
Toluene-d8	105		(88 - 110%)
4-Bromofluorobenzene	119	*	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-02	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-22/18 5-20 5'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64865
Analysis Date	05/03/99 Time 19 19	Lab File ID	8M8028	Batch	WG56922

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	8 2		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL - Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-02	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-22/18 5-20 5'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64865
Analysis Date	05/03/99 Time 19 19	Lab File ID	8M8028	Batch	WG56922

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	240	D	50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	107		(86 - 118%)
1 2-Dichloroethane-d4	106		(80 - 120%)
Toluene-d8	106		(88 - 110%)
4-Bromofluorobenzene	119	*	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-03	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-22/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64865
Analysis Date	05/03/99 Time 19 49	Lab File ID	8M8029	Batch	WG56922

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	14		5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-03	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-22/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64865
Analysis Date	05/03/99 Time 19 49	Lab File ID	8M8029	Batch	WG56922

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	220	D	50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	110		(86 - 118%)
1 2-Dichloroethane-d4	109		(80 - 120%)
Toluene-d8	106		(88 - 110%)
4-Bromofluorobenzene	121	*	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-04	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-23/24-26'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 16 28	Lab File ID	8M8065	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00 3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73 1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	24		5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-04	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-23/24-26	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 16 28	Lab File ID	8M8065	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	11		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	114	(86 - 118%)
1 2-Dichloroethane-d4	106	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	106	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-05	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-23/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 16 59	Lab File ID	8M8066	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	8 4		5 0	1
107-06-2	1 2-Dichloroethane	ug/L	6 8		5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	99		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L	7 5		5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-05	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-23/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 16 59	Lab File ID	8M8066	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1 1-Trichloroethane	ug/L	22		5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	490	D	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	5 7		2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	113	(86 - 118%)
1 2-Dichloroethane-d4	106	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	105	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-06	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 19 02	Lab File ID	8M8070	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L	6 9		5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1,1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-06	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 19 02	Lab File ID	8M8070	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1 1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	60		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	114	(86 - 118%)
1 2-Dichloroethane-d4	108	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	105	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-07	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/35-37'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 19 33	Lab File ID	8M8071	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-07	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/35-37'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 19 33	Lab File ID	8M8071	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	2 4		2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	113	(86 - 118%)
1 2-Dichloroethane-d4	108	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	105	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-08	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-25/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 20 34	Lab File ID	8M8073	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	8 3		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-08	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-25/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 20 34	Lab File ID	8M8073	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	820	D	50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	112	(86 - 118%)
1 2-Dichloroethane-d4	106	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	104	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-09	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-25/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 21 05	Lab File ID	8M8074	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1 2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1 2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1,1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1,2-Dichloroethene	ug/L	7 4	J	50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1 3-Dichloropropane	ug/L		ND	50	10
594-20-7	2 2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-09	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-25/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64944
Analysis Date	05/04/99 Time 21 05	Lab File ID	8M8074	Batch	WG57009

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L	6 2	J	50	10
79-00-5	1 1 2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	1400		50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery

Dibromofluoromethane	113	(86 - 118%)
1 2-Dichloroethane-d4	104	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	106	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-10	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	EDP042199	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65054
Analysis Date	05/05/99 Time 12 31	Lab File ID	2M30491	Batch	WG57078

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1,2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-10	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	EDP042199	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/21/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65054
Analysis Date	05/05/99 Time 12 31	Lab File ID	2M30491	Batch	WG57078

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 1	(86 - 118%)
1 2-Dichloroethane-d4	99 3	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	TRIP BLANK/T042299	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 15 09	Lab File ID	9M02642	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	TRIP BLANK/T042299	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 15 09	Lab File ID	9M02642	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	94 3	(86 - 118%)
1 2-Dichloroethane-d4	114	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	99 8	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-12	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-27/23-25'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 15 46	Lab File ID	9M02643	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1,3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-12	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-27/23-25'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 15 46	Lab File ID	9M02643	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	94 0	(86 - 118%)
1 2-Dichloroethane-d4	115	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	99 6	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-13	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-27/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 16 23	Lab File ID	9M02644	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	6 4		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	71		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-13	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-27/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 16 23	Lab File ID	9M02644	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	73		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 2	(86 - 118%)
1 2-Dichloroethane-d4	116	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-14	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-28/19-21	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 13 19	Lab File ID	9M02639	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1 2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1 2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1 4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1 1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1 3-Dichloropropane	ug/L		ND	50	10
594-20-7	2 2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-14	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-28/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 13 19	Lab File ID	9M02639	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1 1,2 2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L		ND	50	10
79-00-5	1 1 2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	520		50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery

Dibromofluoromethane	93 3	(86 - 118%)
1 2-Dichloroethane-d4	111	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	99 2	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-15	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-28/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65032
Analysis Date	05/04/99 Time 17 01	Lab File ID	9M02645	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1,2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1 2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1 1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1 3-Dichloropropane	ug/L		ND	50	10
594-20-7	2,2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-15	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-28/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65032
Analysis Date	05/04/99 Time 17 01	Lab File ID	9M02645	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L		ND	50	10
79-00-5	1 1 2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	1800	D	500	100
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery

Dibromofluoromethane	94 2	(86 - 118%)
1 2-Dichloroethane-d4	115	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-16	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-29/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 17 39	Lab File ID	9M02646	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1,1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1,2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-16	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-29/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 17 39	Lab File ID	9M02646	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	9 9		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	94 9	(86 - 118%)
1 2-Dichloroethane-d4	117	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	99 4	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-17	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-29/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 18 16	Lab File ID	9M02647	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1 2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1 2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1 1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1 2-Dichloroethene	ug/L	62		50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1 3-Dichloropropane	ug/L		ND	50	10
594-20-7	2 2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-17	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-29/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 18 16	Lab File ID	9M02647	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1,1,1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1,2,3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L		ND	50	10
79-00-5	1 1 2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	630		50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 0	(86 - 118%)
1 2-Dichloroethane-d4	118	(80 - 120%)
Toluene-d8	106	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-18	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65032
Analysis Date	05/04/99 Time 18 53	Lab File ID	9M02648	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1 2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1 2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1 1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1 2-Dichloroethene	ug/L	220		50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1 3-Dichloropropane	ug/L		ND	50	10
594-20-7	2,2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-18	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/20-22	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65032
Analysis Date	05/04/99 Time 18 53	Lab File ID	9M02648	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L		ND	50	10
79-00-5	1,1,2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	1300	D	500	100
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 0	(86 - 118%)
1 2-Dichloroethane-d4	119	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-19	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 18 17	Lab File ID	2M30480	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	15		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	40		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-19	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 18 17	Lab File ID	2M30480	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L	34		5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	340	D	25	5
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 9	(86 - 118%)
1 2-Dichloroethane-d4	99 1	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-20	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/38-40'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 18 55	Lab File ID	2M30481	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	134		100	1
71-43-2	Benzene	% Recovery	94 4		5 0	1
108-86-1	Bromobenzene	% Recovery	93 1		5 0	1
74-97-5	Bromochloromethane	% Recovery	109		5 0	1
75-27-4	Bromodichloromethane	% Recovery	98 2		5 0	1
75-25-2	Bromoform	% Recovery	101		5 0	1
74-83-9	Bromomethane	% Recovery	108		10	1
78-93-3	2-Butanone	% Recovery	138		100	1
104-51-8	n-Butylbenzene	% Recovery	83 4		5 0	1
135-98-8	sec-Butylbenzene	% Recovery	79 0		5 0	1
98-06-6	tert-Butylbenzene	% Recovery	82 2		5 0	1
75-15-0	Carbon disulfide	% Recovery	113		5 0	1
56-23-5	Carbon tetrachloride	% Recovery	85 1		5 0	1
108-90-7	Chlorobenzene	% Recovery	91 8		5 0	1
124-48-1	Chlorodibromomethane	% Recovery	102		5 0	1
75-00-3	Chloroethane	% Recovery	96 9		10	1
110-75-8	2-Chloroethyl vinyl ether	% Recovery		NS	10	1
67-66-3	Chloroform	% Recovery	98 9		5 0	1
74-87-3	Chloromethane	% Recovery	88 1		10	1
95-49-8	2-Chlorotoluene	% Recovery	93 9		5 0	1
106-43-4	4-Chlorotoluene	% Recovery	86 5		5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	% Recovery	111		5 0	1
106-93-4	1,2-Dibromoethane	% Recovery	107		5 0	1
74-95-3	Dibromomethane	% Recovery	107		5 0	1
95-50-1	1 2-Dichlorobenzene	% Recovery	96 5		5 0	1
541-73-1	1 3-Dichlorobenzene	% Recovery	90 7		5 0	1
106-46-7	1 4-Dichlorobenzene	% Recovery	91 7		5 0	1
75-71-8	Dichlorodifluoromethane	% Recovery	58 7		10	1
75-34-3	1 1-Dichloroethane	% Recovery	81 6		5 0	1
107-06-2	1 2-Dichloroethane	% Recovery	106		5 0	1
75-35-4	1 1-Dichloroethene	% Recovery	79 8		5 0	1
156-59-2	cis-1 2-Dichloroethene	% Recovery	59 5		5 0	1
156-60-5	trans-1 2-Dichloroethene	% Recovery	106		5 0	1
78-87-5	1 2-Dichloropropane	% Recovery	98 7		5 0	1
142-28-9	1 3-Dichloropropane	% Recovery	108		5 0	1
594-20-7	2,2-Dichloropropane	% Recovery	84 3		5 0	1
10061-01-5	cis-1 3-Dichloropropene	% Recovery	98 9		5 0	1
10061-02-6	trans-1,3-Dichloropropene	% Recovery	102		5 0	1
563-58-6	1 1-Dichloropropene	% Recovery	98 8		5 0	1

L Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-20	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/38-40'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 18 55	Lab File ID	2M30481	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	% Recovery	91 1		5 0	1
	n-Hexane	% Recovery		NS	10	1
591-78-6	2-Hexanone	% Recovery	144		10	1
87-68-3	Hexachlorobutadiene	% Recovery	72 6		5 0	1
98-82-8	Isopropylbenzene	% Recovery	84 3		5 0	1
99-87-6	p-Isopropyltoluene	% Recovery	78 9		5 0	1
108-10-1	4-Methyl-2-pentanone	% Recovery	130		10	1
75-09-2	Methylene chloride	% Recovery	114		5 0	1
91-20-3	Naphthalene	% Recovery	94 5		10	1
103-65-1	n-Propylbenzene	% Recovery	86 3		5 0	1
100-42-5	Styrene	% Recovery	95 0		5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	% Recovery	89 7		5 0	1
79-34-5	1 1 2,2-Tetrachloroethane	% Recovery	114		5 0	1
127-18-4	Tetrachloroethene	% Recovery	85 7		5 0	1
108-88-3	Toluene	% Recovery	94 2		5 0	1
87-61-6	1 2 3-Trichlorobenzene	% Recovery	80 5		5 0	1
120-82-1	1 2 4-Trichlorobenzene	% Recovery	84 2		5 0	1
71-55-6	1,1 1-Trichloroethane	% Recovery	44 9		5 0	1
79-00-5	1 1 2-Trichloroethane	% Recovery	108		5 0	1
79-01-6	Trichloroethene	% Recovery	101	D	5 0	5
75-69-4	Trichlorofluoromethane	% Recovery	81 6		10	1
96-18-4	1 2 3-Trichloropropane	% Recovery	109		5 0	1
95-63-6	1 2 4-Trimethylbenzene	% Recovery	91 5		5 0	1
108-67-8	1,3 5-Trimethylbenzene	% Recovery	87 6		5 0	1
108-05-4	Vinyl acetate	% Recovery	203		10	1
75-01-4	Vinyl chloride	% Recovery	93 1		2 0	1
95-47-6	o-Xylene	% Recovery	91 4		5 0	1
108-38-3	m-Xylene	% Recovery	90 1	Z	5 0	1
106-42-3	p-Xylene	% Recovery		Z	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 3	(86 - 118%)
1 2-Dichloroethane-d4	101	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	97 9	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-21	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/38-40'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 19 32	Lab File ID	2M30482	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	132		100	1
71-43-2	Benzene	% Recovery	89 0		5 0	1
108-86-1	Bromobenzene	% Recovery	93 1		5 0	1
74-97-5	Bromochloromethane	% Recovery	105		5 0	1
75-27-4	Bromodichloromethane	% Recovery	96 4		5 0	1
75-25-2	Bromoform	% Recovery	98 4		5 0	1
74-83-9	Bromomethane	% Recovery	103		10	1
78-93-3	2-Butanone	% Recovery	146		100	1
104-51-8	n-Butylbenzene	% Recovery	79 6		5 0	1
135-98-8	sec-Butylbenzene	% Recovery	75 5		5 0	1
98-06-6	tert-Butylbenzene	% Recovery	78 9		5 0	1
75-15-0	Carbon disulfide	% Recovery	106		5 0	1
56-23-5	Carbon tetrachloride	% Recovery	78 1		5 0	1
108-90-7	Chlorobenzene	% Recovery	88 7		5 0	1
124-48-1	Chlorodibromomethane	% Recovery	99 1		5 0	1
75-00-3	Chloroethane	% Recovery	93 3		10	1
110-75-8	2-Chloroethyl vinyl ether	% Recovery		NS	10	1
67-66-3	Chloroform	% Recovery	95 5		5 0	1
74-87-3	Chloromethane	% Recovery	85 6		10	1
95-49-8	2-Chlorotoluene	% Recovery	86 9		5 0	1
106-43-4	4-Chlorotoluene	% Recovery	88 3		5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	% Recovery	116		5 0	1
106-93-4	1 2-Dibromoethane	% Recovery	106		5 0	1
74-95-3	Dibromomethane	% Recovery	109		5 0	1
95-50-1	1 2-Dichlorobenzene	% Recovery	95 7		5 0	1
541-73-1	1 3-Dichlorobenzene	% Recovery	88 7		5 0	1
106-46-7	1,4-Dichlorobenzene	% Recovery	89 5		5 0	1
75-71-8	Dichlorodifluoromethane	% Recovery	55 8		10	1
75-34-3	1 1-Dichloroethane	% Recovery	74 6		5 0	1
107-06-2	1 2-Dichloroethane	% Recovery	105		5 0	1
75-35-4	1 1-Dichloroethene	% Recovery	74 0		5 0	1
156-59-2	cis-1 2-Dichloroethene	% Recovery	51 1		5 0	1
156-60-5	trans-1 2-Dichloroethene	% Recovery	101		5 0	1
78-87-5	1 2-Dichloropropane	% Recovery	99 2		5 0	1
142-28-9	1 3-Dichloropropane	% Recovery	108		5 0	1
594-20-7	2,2-Dichloropropane	% Recovery	77 4		5 0	1
10061-01-5	cis-1 3-Dichloropropene	% Recovery	99 0		5 0	1
10061-02-6	trans-1 3-Dichloropropene	% Recovery	101		5 0	1
563-58-6	1 1-Dichloropropene	% Recovery	91 8		5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-21	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/38-40'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 19 32	Lab File ID	2M30482	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	% Recovery	87 6		5 0	1
	n-Hexane	% Recovery		NS	10	1
591-78-6	2-Hexanone	% Recovery	142		10	1
87-68-3	Hexachlorobutadiene	% Recovery	68 4		5 0	1
98-82-8	Isopropylbenzene	% Recovery	80 9		5 0	1
99-87-6	p-Isopropyltoluene	% Recovery	75 2		5 0	1
108-10-1	4-Methyl-2-pentanone	% Recovery	133		10	1
75-09-2	Methylene chloride	% Recovery	109		5 0	1
91-20-3	Naphthalene	% Recovery	97 7		10	1
103-65-1	n-Propylbenzene	% Recovery	82 9		5 0	1
100-42-5	Styrene	% Recovery	91 9		5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	% Recovery	87 8		5 0	1
79-34-5	1 1,2 2-Tetrachloroethane	% Recovery	114		5 0	1
127-18-4	Tetrachloroethene	% Recovery	82 1		5 0	1
108-88-3	Toluene	% Recovery	89 1		5 0	1
87-61-6	1 2 3-Trichlorobenzene	% Recovery	82 5		5 0	1
120-82-1	1 2 4-Trichlorobenzene	% Recovery	83 2		5 0	1
71-55-6	1 1,1-Trichloroethane	% Recovery	31 5		5 0	1
79-00-5	1 1 2-Trichloroethane	% Recovery	107		5 0	1
79-01-6	Trichloroethene	% Recovery	112	D	5 0	5
75-69-4	Trichlorofluoromethane	% Recovery	74 2		10	1
96-18-4	1 2 3-Trichloropropane	% Recovery	111		5 0	1
95-63-6	1 2 4-Trimethylbenzene	% Recovery	88 2		5 0	1
108-67-8	1,3 5-Trimethylbenzene	% Recovery	84 8		5 0	1
108-05-4	Vinyl acetate	% Recovery	201		10	1
75-01-4	Vinyl chloride	% Recovery	79 3		2 0	1
95-47-6	o-Xylene	% Recovery	87 9		5 0	1
108-38-3	m-Xylene	% Recovery	85 7	Z	5 0	1
106-42-3	p-Xylene	% Recovery		Z	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 9	(86 - 118%)
1 2-Dichloroethane-d4	100	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	97 2	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-22	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	E042299-30	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 19 30	Lab File ID	9M02649	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

L = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-22	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	E042299-30	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 19 30	Lab File ID	9M02649	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 4	(86 - 118%)
1 2-Dichloroethane-d4	118	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-23
Client Sample ID DP-21/8-12'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/21/99 N/A

% Solid 96
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-23
Client Sample ID DP-21/8-12'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/21/99

Sample Weight N/A
Extract Volume N/A
% Solid 96

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 13 53

Instrument HPMS6
Analyst CMS
Lab File ID 6M13366

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-23	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-21/8-12'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 13 53	Lab File ID	6M13366	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2 2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1 1 2,2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 2	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-23	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-21/8-12'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 13 53	Lab File ID	6M13366	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	93 6	(80 - 120%)
1 2-Dichloroethane-d4	93 8	(80 - 120%)
Toluene-d8	98 2	(81 - 117%)
4-Bromofluorobenzene	99 5	(74 - 121%)

Lab Sample ID	L9904437-24	Matrix	Soil	% Solid	94
Client Sample ID	DP-22/12-16'	Collected	04/21/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-24	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-22/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 14 26	Lab File ID	6M13367	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1,3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2 2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-24	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-22/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 14 26	Lab File ID	6M13367	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1,1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1,1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1,2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 2	(80 - 120%)
1 2-Dichloroethane-d4	94 5	(80 - 120%)
Toluene-d8	98 6	(81 - 117%)
4-Bromofluorobenzene	104	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-25
Client Sample ID DP-23/16-20'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/21/99 N/A

% Solid 88
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	88		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-25
Client Sample ID DP-23/16-20'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/21/99

Sample Weight N/A
Extract Volume N/A
% Solid 88

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 15 00

Instrument HPMS6
Analyst CMS
Lab File ID 6M13368

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 7	1
108-86-1	Bromobenzene	ug/kg		ND	5 7	1
74-97-5	Bromochloromethane	ug/kg		ND	5 7	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 7	1
75-25-2	Bromoform	ug/kg		ND	5 7	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 7	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 7	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 7	1
75-15-0	Carbon disulfide	ug/kg		ND	5 7	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 7	1
108-90-7	Chlorobenzene	ug/kg		ND	5 7	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 7	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 7	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 7	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 7	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 7	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 7	1
74-95-3	Dibromomethane	ug/kg		ND	5 7	1

L = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-25	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-23/16-20	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	88
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 15 00	Lab File ID	6M13368	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1,2-Dichlorobenzene	ug/kg		ND	5 7	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 7	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 7	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 7	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 7	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 7	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 7	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 7	1
78-87-5	1,2-Dichloropropane	ug/kg		ND	5 7	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 7	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 7	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 7	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 7	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5 7	1
100-41-4	Ethylbenzene	ug/kg		ND	5 7	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 7	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 7	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 7	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 7	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 7	1
100-42-5	Styrene	ug/kg		ND	5 7	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 7	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 7	1
127-18-4	Tetrachloroethene	ug/kg	5 9		5 7	1
108-88-3	Toluene	ug/kg		ND	5 7	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 7	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 7	1
71-55-6	1 1 1-Trichloroethane	ug/kg	7 1		5 7	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 7	1
79-01-6	Trichloroethene	ug/kg	46		5 7	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 7	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 7	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 7	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-25	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-23/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	88
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 15 00	Lab File ID	6M13368	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 3	1
95-47-6	o-Xylene	ug/kg		ND	5 7	1
108-38-3	m-Xylene	ug/kg		ND	5 7	1
106-42-3	p-Xylene	ug/kg		ND	5 7	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	103	(80 - 120%)
1 2-Dichloroethane-d4	110	(80 - 120%)
Toluene-d8	106	(81 - 117%)
4-Bromofluorobenzene	120	(74 - 121%)

Lab Sample ID	L9904437-26	Matrix	Soil	% Solid	94
Client Sample ID	DP-24/16-20'	Collected	04/21/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-26	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 12 13	Lab File ID	6M13363	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-26	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 12 13	Lab File ID	6M13363	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1,1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg	17		5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	97 5	(80 - 120%)
1 2-Dichloroethane-d4	95 8	(80 - 120%)
Toluene-d8	98 2	(81 - 117%)
4-Bromofluorobenzene	101	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-27
Client Sample ID DP-24/16-20'/MS
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/21/99 N/A

% Solid 94
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-27
Client Sample ID DP-24/16-20'/MS
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/21/99

Sample Weight N/A
Extract Volume N/A
% Solid 94

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 12 46

Instrument HPMS6
Analyst CMS
Lab File ID 6M13364

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	96 2		100	1
71-43-2	Benzene	% Recovery	107		5 0	1
108-86-1	Bromobenzene	% Recovery	79 9		5 0	1
74-97-5	Bromochloromethane	% Recovery	102		5 0	1
75-27-4	Bromodichloromethane	% Recovery	101		5 0	1
75-25-2	Bromoform	% Recovery	79 4		5 0	1
74-83-9	Bromomethane	% Recovery	138		10	1
78-93-3	2-Butanone	% Recovery	78 8		100	1
104-51-8	n-Butylbenzene	% Recovery	62 9		5 0	1
135-98-8	sec-Butylbenzene	% Recovery	77 0		5 0	1
98-06-6	tert-Butylbenzene	% Recovery	80 7		5 0	1
75-15-0	Carbon disulfide	% Recovery	107		5 0	1
56-23-5	Carbon tetrachloride	% Recovery	106		5 0	1
108-90-7	Chlorobenzene	% Recovery	88 9		5 0	1
124-48-1	Chlorodibromomethane	% Recovery	92 2		5 0	1
75-00-3	Chloroethane	% Recovery	108		10	1
110-75-8	2-Chloroethyl vinyl ether	% Recovery	74 6		10	1
67-66-3	Chloroform	% Recovery	107		5 0	1
74-87-3	Chloromethane	% Recovery	106		10	1
95-49-8	2-Chlorotoluene	% Recovery	77 4		5 0	1
106-43-4	4-Chlorotoluene	% Recovery	80 4		5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	% Recovery	60 9		5 0	1
106-93-4	1 2-Dibromoethane	% Recovery	90 9		5 0	1
74-95-3	Dibromomethane	% Recovery	99 9		5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-27	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/16-20'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 12 46	Lab File ID	6M13364	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	% Recovery	63 9		5 0	1
541-73-1	1 3-Dichlorobenzene	% Recovery	65 0		5 0	1
106-46-7	1 4-Dichlorobenzene	% Recovery	63 9		5 0	1
75-71-8	Dichlorodifluoromethane	% Recovery	115		10	1
75-34-3	1 1-Dichloroethane	% Recovery	105		5 0	1
107-06-2	1 2-Dichloroethane	% Recovery	103		5 0	1
75-35-4	1 1-Dichloroethene	% Recovery	105		5 0	1
156-59-2	cis-1 2-Dichloroethene	% Recovery	103		5 0	1
156-60-5	trans-1 2-Dichloroethene	% Recovery	111		5 0	1
78-87-5	1 2-Dichloropropane	% Recovery	103		5 0	1
142-28-9	1 3-Dichloropropane	% Recovery	97 2		5 0	1
594-20-7	2,2-Dichloropropane	% Recovery	111		5 0	1
10061-01-5	cis-1 3-Dichloropropene	% Recovery	97 0		5 0	1
10061-02-6	trans-1 3-Dichloropropene	% Recovery	93 2		5 0	1
563-58-6	1 1-Dichloropropene	% Recovery	116		5 0	1
100-41-4	Ethylbenzene	% Recovery	94 3		5 0	1
	n-Hexane	% Recovery		NS	10	1
591-78-6	2-Hexanone	% Recovery	84 6		10	1
87-68-3	Hexachlorobutadiene	% Recovery	53 3		5 0	1
98-82-8	Isopropylbenzene	% Recovery	82 6		5 0	1
99-87-6	p-Isopropyltoluene	% Recovery	74 2		5 0	1
108-10-1	4-Methyl-2-pentanone	% Recovery	92 3		10	1
75-09-2	Methylene chloride	% Recovery	109		5 0	1
91-20-3	Naphthalene	% Recovery	47 5		10	1
103-65-1	n-Propylbenzene	% Recovery	85 2		5 0	1
100-42-5	Styrene	% Recovery	88 5		5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	% Recovery	96 1		5 0	1
79-34-5	1,1 2,2-Tetrachloroethane	% Recovery	78 4		5 0	1
127-18-4	Tetrachloroethene	% Recovery	90 8		5 0	1
108-88-3	Toluene	% Recovery	110		5 0	1
87-61-6	1 2 3-Trichlorobenzene	% Recovery	36 8		5 0	1
120-82-1	1 2 4-Trichlorobenzene	% Recovery	41 4		5 0	1
71-55-6	1 1 1-Trichloroethane	% Recovery	108		5 0	1
79-00-5	1 1 2-Trichloroethane	% Recovery	95 5		5 0	1
79-01-6	Trichloroethene	% Recovery	91 5		5 0	1
75-69-4	Trichlorofluoromethane	% Recovery	111		10	1
96-18-4	1 2 3-Trichloropropane	% Recovery	87 5		5 0	1
95-63-6	1 2 4-Trimethylbenzene	% Recovery	81 9		5 0	1
108-67-8	1 3 5-Trimethylbenzene	% Recovery	85 3		5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-27	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/16-20'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 12 46	Lab File ID	6M13364	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	% Recovery	12 1		10	1
75-01-4	Vinyl chloride	% Recovery	125		2 0	1
95-47-6	o-Xylene	% Recovery	91 0		5 0	1
108-38-3	m-Xylene	% Recovery	91 6	Z	5 0	1
106-42-3	p-Xylene	% Recovery		Z	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	99 5	(80 - 120%)
1 2-Dichloroethane-d4	98 8	(80 - 120%)
Toluene-d8	101	(81 - 117%)
4-Bromofluorobenzene	103	(74 - 121%)

Lab Sample ID	L9904437-28	Matrix	Soil	% Solid	94
Client Sample ID	DP-24/16-20'/MSD	Collected	04/21/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-28	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/16-20'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 13 20	Lab File ID	6M13365	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	91	5	100	1
71-43-2	Benzene	% Recovery	112		5 0	1
108-86-1	Bromobenzene	% Recovery	88	6	5 0	1
74-97-5	Bromochloromethane	% Recovery	106		5 0	1
75-27-4	Bromodichloromethane	% Recovery	106		5 0	1
75-25-2	Bromoform	% Recovery	84	6	5 0	1
74-83-9	Bromomethane	% Recovery	139		10	1
78-93-3	2-Butanone	% Recovery	82	2	100	1
104-51-8	n-Butylbenzene	% Recovery	69	4	5 0	1
135-98-8	sec-Butylbenzene	% Recovery	91	1	5 0	1
98-06-6	tert-Butylbenzene	% Recovery	93	4	5 0	1
75-15-0	Carbon disulfide	% Recovery	110		5 0	1
56-23-5	Carbon tetrachloride	% Recovery	112		5 0	1
108-90-7	Chlorobenzene	% Recovery	94	8	5 0	1
124-48-1	Chlorodibromomethane	% Recovery	97	3	5 0	1
75-00-3	Chloroethane	% Recovery	114		10	1
110-75-8	2-Chloroethyl vinyl ether	% Recovery	78	8	10	1
67-66-3	Chloroform	% Recovery	112		5 0	1
74-87-3	Chloromethane	% Recovery	110		10	1
95-49-8	2-Chlorotoluene	% Recovery	92	2	5 0	1
106-43-4	4-Chlorotoluene	% Recovery	87	3	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	% Recovery	64	5	5 0	1
106-93-4	1 2-Dibromoethane	% Recovery	95	7	5 0	1
74-95-3	Dibromomethane	% Recovery	104		5 0	1
95-50-1	1 2-Dichlorobenzene	% Recovery	74	7	5 0	1
541-73-1	1 3-Dichlorobenzene	% Recovery	76	0	5 0	1
106-46-7	1,4-Dichlorobenzene	% Recovery	74	5	5 0	1
75-71-8	Dichlorodifluoromethane	% Recovery	120		10	1
75-34-3	1 1-Dichloroethane	% Recovery	110		5 0	1
107-06-2	1 2-Dichloroethane	% Recovery	107		5 0	1
75-35-4	1 1-Dichloroethene	% Recovery	110		5 0	1
156-59-2	cis-1 2-Dichloroethene	% Recovery	111		5 0	1
156-60-5	trans-1,2-Dichloroethene	% Recovery	116		5 0	1
78-87-5	1 2-Dichloropropane	% Recovery	109		5 0	1
142-28-9	1 3-Dichloropropane	% Recovery	102		5 0	1
594-20-7	2,2-Dichloropropane	% Recovery	117		5 0	1
10061-01-5	cis-1 3-Dichloropropene	% Recovery	102		5 0	1
10061-02-6	trans-1,3-Dichloropropene	% Recovery	98	0	5 0	1
563-58-6	1 1-Dichloropropene	% Recovery	123		5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-28	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-24/16-20'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 13 20	Lab File ID	6M13365	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	% Recovery	102		5 0	1
	n-Hexane	% Recovery		NS	10	1
591-78-6	2-Hexanone	% Recovery	89 3		10	1
87-68-3	Hexachlorobutadiene	% Recovery	72 3		5 0	1
98-82-8	Isopropylbenzene	% Recovery	91 6		5 0	1
99-87-6	p-Isopropyltoluene	% Recovery	86 5		5 0	1
108-10-1	4-Methyl-2-pentanone	% Recovery	94 4		10	1
75-09-2	Methylene chloride	% Recovery	115		5 0	1
91-20-3	Naphthalene	% Recovery	39 0		10	1
103-65-1	n-Propylbenzene	% Recovery	97 9		5 0	1
100-42-5	Styrene	% Recovery	94 4		5 0	1
630-20-6	1,1 1 2-Tetrachloroethane	% Recovery	102		5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	% Recovery	83 2		5 0	1
127-18-4	Tetrachloroethene	% Recovery	98 5		5 0	1
108-88-3	Toluene	% Recovery	114		5 0	1
87-61-6	1 2 3-Trichlorobenzene	% Recovery	41 7		5 0	1
120-82-1	1 2 4-Trichlorobenzene	% Recovery	44 8		5 0	1
71-55-6	1 1 1-Trichloroethane	% Recovery	112		5 0	1
79-00-5	1 1 2-Trichloroethane	% Recovery	101		5 0	1
79-01-6	Trichloroethene	% Recovery	130		5 0	1
75-69-4	Trichlorofluoromethane	% Recovery	116		10	1
96-18-4	1 2 3-Trichloropropane	% Recovery	93 2		5 0	1
95-63-6	1 2 4-Trimethylbenzene	% Recovery	88 7		5 0	1
108-67-8	1,3 5-Trimethylbenzene	% Recovery	97 5		5 0	1
108-05-4	Vinyl acetate	% Recovery	15 2		10	1
75-01-4	Vinyl chloride	% Recovery	129		2 0	1
95-47-6	o-Xylene	% Recovery	97 4		5 0	1
108-38-3	m-Xylene	% Recovery	98 6	Z	5 0	1
106-42-3	p-Xylene	% Recovery		Z	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	99 0	(80 - 120%)
1 2-Dichloroethane-d4	97 4	(80 - 120%)
Toluene-d8	102	(81 - 117%)
4-Bromofluorobenzene	104	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-29
Client Sample ID DP-25/12-16'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/21/99 N/A

% Solid 95
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-29
Client Sample ID DP-25/12-16'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/21/99

Sample Weight N/A
Extract Volume N/A
% Solid 95

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 15 33

Instrument HPMS6
Analyst CMS
Lab File ID 6M13369

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-29	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-25/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 15 33	Lab File ID	6M13369	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1,2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2 2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg	47		5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-29	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-25/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 15 33	Lab File ID	6M13369	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	94 6	(80 - 120%)
1 2-Dichloroethane-d4	95 7	(80 - 120%)
Toluene-d8	99 5	(81 - 117%)
4-Bromofluorobenzene	103	(74 - 121%)

Lab Sample ID	L9904437-30	Matrix	Soil	% Solid	95
Client Sample ID	DP-26/16-20'	Collected	04/21/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-30	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-26/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 16 06	Lab File ID	6M13370	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-30	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-26/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/21/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 16 06	Lab File ID	6M13370	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1,2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	95 0	(80 - 120%)
1 2-Dichloroethane-d4	95 7	(80 - 120%)
Toluene-d8	101	(81 - 117%)
4-Bromofluorobenzene	104	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-31
Client Sample ID DP-27/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/22/99 N/A

% Solid 92
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	92		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-31
Client Sample ID DP-27/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/22/99

Sample Weight N/A
Extract Volume N/A
% Solid 92

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 16 39

Instrument HPMS6
Analyst CMS
Lab File ID 6M13371

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 4	1
108-86-1	Bromobenzene	ug/kg		ND	5 4	1
74-97-5	Bromochloromethane	ug/kg		ND	5 4	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 4	1
75-25-2	Bromoform	ug/kg		ND	5 4	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 4	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 4	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 4	1
75-15-0	Carbon disulfide	ug/kg		ND	5 4	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 4	1
108-90-7	Chlorobenzene	ug/kg		ND	5 4	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 4	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 4	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 4	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 4	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 4	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 4	1
74-95-3	Dibromomethane	ug/kg		ND	5 4	1

RL = Reporting Limit

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KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-31	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-27/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	92
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 16 39	Lab File ID	6M13371	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 4	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 4	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 4	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 4	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 4	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 4	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 4	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 4	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 4	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 4	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 4	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 4	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5 4	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 4	1
100-41-4	Ethylbenzene	ug/kg		ND	5 4	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 4	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 4	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 4	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 4	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 4	1
100-42-5	Styrene	ug/kg		ND	5 4	1
630-20-6	1 1 1,2-Tetrachloroethane	ug/kg		ND	5 4	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 4	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 4	1
108-88-3	Toluene	ug/kg		ND	5 4	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 4	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 4	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 4	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 4	1
79-01-6	Trichloroethene	ug/kg		ND	5 4	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 4	1
95-63-6	1 2,4-Trimethylbenzene	ug/kg		ND	5 4	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 4	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-31	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-27/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	92
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 16 39	Lab File ID	6M13371	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 2	1
95-47-6	o-Xylene	ug/kg		ND	5 4	1
108-38-3	m-Xylene	ug/kg		ND	5 4	1
106-42-3	p-Xylene	ug/kg		ND	5 4	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	98 1	(80 - 120%)
1 2-Dichloroethane-d4	101	(80 - 120%)
Toluene-d8	105	(81 - 117%)
4-Bromofluorobenzene	107	(74 - 121%)

Lab Sample ID	L9904437-32	Matrix	Soil	% Solid	96
Client Sample ID	DP-28/4-8'	Collected	04/22/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-32	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-28/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 17 13	Lab File ID	6M13372	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142 28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594 20-7	2 2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-32	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-28/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 17 13	Lab File ID	6M13372	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1,1 1,2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2,4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 2	1
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 3	(80 - 120%)
1 2-Dichloroethane-d4	98 2	(80 - 120%)
Toluene-d8	102	(81 117%)
4-Bromofluorobenzene	105	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-33
Client Sample ID DP-29/15-17'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/22/99 N/A

% Solid 95
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-33
Client Sample ID DP-29/15-17'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/22/99

Sample Weight N/A
Extract Volume N/A
% Solid 95

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 17 46

Instrument HPMS6
Analyst CMS
Lab File ID 6M13373

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-33	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-29/15-17'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 17 46	Lab File ID	6M13373	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1
100 41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1,2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1,1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-33	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-29/15-17'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 17 46	Lab File ID	6M13373	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 8	(80 - 120%)
1 2-Dichloroethane-d4	99 3	(80 - 120%)
Toluene-d8	104	(81 - 117%)
4-Bromofluorobenzene	107	(74 - 121%)

Lab Sample ID	L9904437-34	Matrix	Soil	% Solid	96
Client Sample ID	DP-30/4-8'	Collected	04/22/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-34	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 18 18	Lab File ID	6M13374	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-34	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-30/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 18 18	Lab File ID	6M13374	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1,2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 2	1
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 6	(80 - 120%)
1 2-Dichloroethane-d4	99 9	(80 - 120%)
Toluene-d8	104	(81 - 117%)
4-Bromofluorobenzene	106	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-35	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-32/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 20 07	Lab File ID	9M02650	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1 2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1 2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1 1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1 2-Dichloroethene	ug/L	68		50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1 3-Dichloropropane	ug/L		ND	50	10
594-20-7	2 2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-35	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-32/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 20 07	Lab File ID	9M02650	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1,2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L		ND	50	10
79-00-5	1 1 2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	450		50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 7	(86 - 118%)
1 2-Dichloroethane-d4	120	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-36	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-31/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 20 43	Lab File ID	9M02651	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	5000	50
71-43-2	Benzene	ug/L		ND	250	50
108-86-1	Bromobenzene	ug/L		ND	250	50
74-97-5	Bromochloromethane	ug/L		ND	250	50
75-27-4	Bromodichloromethane	ug/L		ND	250	50
75-25-2	Bromoform	ug/L		ND	250	50
74-83-9	Bromomethane	ug/L		ND	500	50
78-93-3	2-Butanone	ug/L		ND	5000	50
104-51-8	n-Butylbenzene	ug/L		ND	250	50
135-98-8	sec-Butylbenzene	ug/L		ND	250	50
98-06-6	tert-Butylbenzene	ug/L		ND	250	50
75-15-0	Carbon disulfide	ug/L		ND	250	50
56-23-5	Carbon tetrachloride	ug/L		ND	250	50
108-90-7	Chlorobenzene	ug/L		ND	250	50
124-48-1	Chlorodibromomethane	ug/L		ND	250	50
75-00-3	Chloroethane	ug/L		ND	500	50
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	500	50
67-66-3	Chloroform	ug/L		ND	250	50
74-87-3	Chloromethane	ug/L		ND	500	50
95-49-8	2-Chlorotoluene	ug/L		ND	250	50
106-43-4	4-Chlorotoluene	ug/L		ND	250	50
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	250	50
106-93-4	1 2-Dibromoethane	ug/L		ND	250	50
74-95-3	Dibromomethane	ug/L		ND	250	50
95-50-1	1 2-Dichlorobenzene	ug/L		ND	250	50
541-73-1	1 3-Dichlorobenzene	ug/L		ND	250	50
106-46-7	1 4-Dichlorobenzene	ug/L		ND	250	50
75-71-8	Dichlorodifluoromethane	ug/L		ND	500	50
75-34-3	1 1-Dichloroethane	ug/L		ND	250	50
107-06-2	1 2-Dichloroethane	ug/L		ND	250	50
75-35-4	1 1-Dichloroethene	ug/L		ND	250	50
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	250	50
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	250	50
78-87-5	1 2-Dichloropropane	ug/L		ND	250	50
142-28-9	1 3-Dichloropropane	ug/L		ND	250	50
594-20-7	2 2-Dichloropropane	ug/L		ND	250	50
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	250	50
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	250	50
563-58-6	1 1-Dichloropropene	ug/L		ND	250	50

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-36	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-31/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 20 43	Lab File ID	9M02651	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	250	50
	n-Hexane	ug/L		ND	500	50
591-78-6	2-Hexanone	ug/L		ND	500	50
87-68-3	Hexachlorobutadiene	ug/L		ND	250	50
98-82-8	Isopropylbenzene	ug/L		ND	250	50
99-87-6	p-Isopropyltoluene	ug/L		ND	250	50
108-10-1	4-Methyl-2-pentanone	ug/L		ND	500	50
75-09-2	Methylene chloride	ug/L		ND	250	50
91-20-3	Naphthalene	ug/L		ND	500	50
103-65-1	n-Propylbenzene	ug/L		ND	250	50
100-42-5	Styrene	ug/L		ND	250	50
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	250	50
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	250	50
127-18-4	Tetrachloroethene	ug/L		ND	250	50
108-88-3	Toluene	ug/L		ND	250	50
87-61-6	1 2,3-Trichlorobenzene	ug/L		ND	250	50
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	250	50
71-55-6	1 1 1-Trichloroethane	ug/L		ND	250	50
79-00-5	1 1 2-Trichloroethane	ug/L		ND	250	50
79-01-6	Trichloroethene	ug/L	3600		250	50
75-69-4	Trichlorofluoromethane	ug/L		ND	500	50
96-18-4	1 2 3-Trichloropropane	ug/L		ND	250	50
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	250	50
108-67-8	1 3,5-Trimethylbenzene	ug/L		ND	250	50
108-05-4	Vinyl acetate	ug/L		ND	500	50
75-01-4	Vinyl chloride	ug/L		ND	100	50
95-47-6	o-Xylene	ug/L		ND	250	50
108-38-3	m-Xylene	ug/L		ND	250	50
106-42-3	p-Xylene	ug/L		ND	250	50

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 8	(86 - 118%)
1 2-Dichloroethane-d4	120	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-37	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-31/35-37'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 21 18	Lab File ID	9M02652	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-37	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-31/35-37'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 21 18	Lab File ID	9M02652	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	9 1		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	11		2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 8		(86 - 118%)
1 2-Dichloroethane-d4	122	*	(80 - 120%)
Toluene-d8	107		(88 - 110%)
4-Bromofluorobenzene	102		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-38	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-32/33-35'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 21 54	Lab File ID	9M02653	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	5000	50
71-43-2	Benzene	ug/L		ND	250	50
108-86-1	Bromobenzene	ug/L		ND	250	50
74-97-5	Bromochloromethane	ug/L		ND	250	50
75-27-4	Bromodichloromethane	ug/L		ND	250	50
75-25-2	Bromoform	ug/L		ND	250	50
74-83-9	Bromomethane	ug/L		ND	500	50
78-93-3	2-Butanone	ug/L		ND	5000	50
104-51-8	n-Butylbenzene	ug/L		ND	250	50
135-98-8	sec-Butylbenzene	ug/L		ND	250	50
98-06-6	tert-Butylbenzene	ug/L		ND	250	50
75-15-0	Carbon disulfide	ug/L		ND	250	50
56-23-5	Carbon tetrachloride	ug/L		ND	250	50
108-90-7	Chlorobenzene	ug/L		ND	250	50
124-48-1	Chlorodibromomethane	ug/L		ND	250	50
75-00-3	Chloroethane	ug/L		ND	500	50
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	500	50
67-66-3	Chloroform	ug/L		ND	250	50
74-87-3	Chloromethane	ug/L		ND	500	50
95-49-8	2-Chlorotoluene	ug/L		ND	250	50
106-43-4	4-Chlorotoluene	ug/L		ND	250	50
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	250	50
106-93-4	1 2-Dibromoethane	ug/L		ND	250	50
74-95-3	Dibromomethane	ug/L		ND	250	50
95-50-1	1 2-Dichlorobenzene	ug/L		ND	250	50
541-73-1	1 3-Dichlorobenzene	ug/L		ND	250	50
106-46-7	1 4-Dichlorobenzene	ug/L		ND	250	50
75-71-8	Dichlorodifluoromethane	ug/L		ND	500	50
75-34-3	1 1-Dichloroethane	ug/L		ND	250	50
107-06-2	1 2-Dichloroethane	ug/L		ND	250	50
75-35-4	1 1-Dichloroethene	ug/L		ND	250	50
156-59-2	cis-1 2-Dichloroethene	ug/L	280		250	50
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	250	50
78-87-5	1 2-Dichloropropane	ug/L		ND	250	50
142-28-9	1 3-Dichloropropane	ug/L		ND	250	50
594-20-7	2 2-Dichloropropane	ug/L		ND	250	50
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	250	50
10061-02-6	trans-1 3-Dichloropropene	uq/L		ND	250	50
563-58-6	1 1-Dichloropropene	ug/L		ND	250	50

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-38	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-32/33-35'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65016
Analysis Date	05/04/99 Time 21 54	Lab File ID	9M02653	Batch	WG57016

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	250	50
	n-Hexane	ug/L		ND	500	50
591-78-6	2-Hexanone	ug/L		ND	500	50
87-68-3	Hexachlorobutadiene	ug/L		ND	250	50
98-82-8	Isopropylbenzene	ug/L		ND	250	50
99-87-6	p-Isopropyltoluene	ug/L		ND	250	50
108-10-1	4-Methyl-2-pentanone	ug/L		ND	500	50
75-09-2	Methylene chloride	ug/L		ND	250	50
91-20-3	Naphthalene	ug/L		ND	500	50
103-65-1	n-Propylbenzene	ug/L		ND	250	50
100-42-5	Styrene	ug/L		ND	250	50
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	250	50
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	250	50
127-18-4	Tetrachloroethene	ug/L		ND	250	50
108-88-3	Toluene	ug/L		ND	250	50
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	250	50
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	250	50
71-55-6	1 1,1-Trichloroethane	ug/L		ND	250	50
79-00-5	1 1 2-Trichloroethane	ug/L		ND	250	50
79-01-6	Trichloroethene	ug/L	1800		250	50
75-69-4	Trichlorofluoromethane	ug/L		ND	500	50
96-18-4	1 2 3-Trichloropropane	ug/L		ND	250	50
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	250	50
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	250	50
108-05-4	Vinyl acetate	ug/L		ND	500	50
75-01-4	Vinyl chloride	ug/L		ND	100	50
95-47-6	o-Xylene	ug/L		ND	250	50
108-38-3	m-Xylene	ug/L		ND	250	50
106-42-3	p-Xylene	ug/L		ND	250	50

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 5	(86 - 118%)
1 2-Dichloroethane-d4	119	(80 - 120%)
Toluene-d8	107	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-39	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-33/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 12 15	Lab File ID	9M02663	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	500	5
71-43-2	Benzene	ug/L		ND	25	5
108-86-1	Bromobenzene	ug/L		ND	25	5
74-97-5	Bromochloromethane	ug/L		ND	25	5
75-27-4	Bromodichloromethane	ug/L		ND	25	5
75-25-2	Bromoform	ug/L		ND	25	5
74-83-9	Bromomethane	ug/L		ND	50	5
78-93-3	2-Butanone	ug/L		ND	500	5
104-51-8	n-Butylbenzene	ug/L		ND	25	5
135-98-8	sec-Butylbenzene	ug/L		ND	25	5
98-06-6	tert-Butylbenzene	ug/L		ND	25	5
75-15-0	Carbon disulfide	ug/L		ND	25	5
56-23-5	Carbon tetrachloride	ug/L		ND	25	5
108-90-7	Chlorobenzene	ug/L		ND	25	5
124-48-1	Chlorodibromomethane	ug/L		ND	25	5
75-00-3	Chloroethane	ug/L		ND	50	5
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	50	5
67-66-3	Chloroform	ug/L		ND	25	5
74-87-3	Chloromethane	ug/L		ND	50	5
95-49-8	2-Chlorotoluene	ug/L		ND	25	5
106-43-4	4-Chlorotoluene	ug/L		ND	25	5
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	25	5
106-93-4	1,2-Dibromoethane	ug/L		ND	25	5
74-95-3	Dibromomethane	ug/L		ND	25	5
95-50-1	1 2-Dichlorobenzene	ug/L		ND	25	5
541-73-1	1 3-Dichlorobenzene	ug/L		ND	25	5
106-46-7	1,4-Dichlorobenzene	ug/L		ND	25	5
75-71-8	Dichlorodifluoromethane	ug/L		ND	50	5
75-34-3	1 1-Dichloroethane	ug/L	66		25	5
107-06-2	1 2-Dichloroethane	ug/L		ND	25	5
75-35-4	1 1-Dichloroethene	ug/L		ND	25	5
156-59-2	cis-1,2-Dichloroethene	ug/L	190		25	5
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	25	5
78-87-5	1,2-Dichloropropane	ug/L		ND	25	5
142-28-9	1 3-Dichloropropane	ug/L		ND	25	5
594-20-7	2,2-Dichloropropane	ug/L		ND	25	5
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	25	5
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	25	5
563-58-6	1 1-Dichloropropene	ug/L		ND	25	5

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-39	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-33/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 12 15	Lab File ID	9M02663	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	25	5
	n-Hexane	ug/L		ND	50	5
591-78-6	2-Hexanone	ug/L		ND	50	5
87-68-3	Hexachlorobutadiene	ug/L		ND	25	5
98-82-8	Isopropylbenzene	ug/L		ND	25	5
99-87-6	p-Isopropyltoluene	ug/L		ND	25	5
108-10-1	4-Methyl-2-pentanone	ug/L		ND	50	5
75-09-2	Methylene chloride	ug/L		ND	25	5
91-20-3	Naphthalene	ug/L		ND	50	5
103-65-1	n-Propylbenzene	ug/L		ND	25	5
100-42-5	Styrene	ug/L		ND	25	5
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	25	5
79-34-5	1 1 2,2-Tetrachloroethane	ug/L		ND	25	5
127-18-4	Tetrachloroethene	ug/L		ND	25	5
108-88-3	Toluene	ug/L		ND	25	5
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	25	5
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	25	5
71-55-6	1,1 1-Trichloroethane	ug/L		ND	25	5
79-00-5	1 1 2-Trichloroethane	ug/L		ND	25	5
79-01-6	Trichloroethene	ug/L	300		25	5
75-69-4	Trichlorofluoromethane	ug/L		ND	50	5
96-18-4	1,2 3-Trichloropropane	ug/L		ND	25	5
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	25	5
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	25	5
108-05-4	Vinyl acetate	ug/L		ND	50	5
75-01-4	Vinyl chloride	ug/L	63		10	5
95-47-6	o-Xylene	ug/L		ND	25	5
108-38-3	m-Xylene	ug/L		ND	25	5
106-42-3	p-Xylene	ug/L		ND	25	5

SURROGATES- In Percent Recovery

Dibromofluoromethane	91 4	(86 - 118%)
1 2-Dichloroethane-d4	115	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	97 0	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-40	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-33/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 15 46	Lab File ID	8M8082	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	30		5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L	11		5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-40	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-33/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 15 46	Lab File ID	8M8082	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	140		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	28		2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	112	(86 - 118%)
1 2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	105	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-41	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 20 09	Lab File ID	2M30483	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	58		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	460	D	50	10
156-60-5	trans-1 2-Dichloroethene	ug/L	12		5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-41	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 20 09	Lab File ID	2M30483	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	42		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	5100	D	200	100
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	97 8	(86 - 118%)
1 2-Dichloroethane-d4	102	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	103	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-42	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/38-40	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 20 46	Lab File ID	2M30484	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	14		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	2000	D	500	100
156-60-5	trans-1 2-Dichloroethene	ug/L	22		5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-42	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/22/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	CMS	Run ID	R65076
Analysis Date	05/04/99 Time 20 46	Lab File ID	2M30484	Batch	WG57015

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L	6 8		5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	5400	D	500	100
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	2300	D	200	100
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 5	(86 - 118%)
1 2-Dichloroethane-d4	100	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-43
Client Sample ID DP-31/4-8
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/22/99 N/A

% Solid 95
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-43
Client Sample ID DP-31/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/22/99

Sample Weight N/A
Extract Volume N/A
% Solid 95

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 18 51

Instrument HPMS6
Analyst CMS
Lab File ID 6M13375

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-43	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-31/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 18 51	Lab File ID	6M13375	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2 2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-43	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-31/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 18 51	Lab File ID	6M13375	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	94 0	(80 - 120%)
1 2-Dichloroethane-d4	98 5	(80 - 120%)
Toluene-d8	101	(81 - 117%)
4-Bromofluorobenzene	103	(74 - 121%)

Lab Sample ID	L9904437-44	Matrix	Soil	% Solid	96
Client Sample ID	DP-32/12-16'	Collected	04/22/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-44	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-32/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 19 24	Lab File ID	6M13376	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23 5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1,2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594 20-7	2 2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-44	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-32/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 19 24	Lab File ID	6M13376	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 2	1
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 1	(80 - 120%)
1 2-Dichloroethane-d4	99 0	(80 - 120%)
Toluene-d8	104	(81 - 117%)
4-Bromofluorobenzene	108	(74 - 121%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-45
Client Sample ID DP-33/0-4'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/22/99 N/A

% Solid 95
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product: 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-45
Client Sample ID DP-33/0-4'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/22/99

Sample Weight N/A
Extract Volume N/A
% Solid 95

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/28/99 Time 19 57

Instrument HPMS6
Analyst CMS
Lab File ID 6M13377

Method 8260B
Run ID R64640
Batch WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-45	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-33/0-4'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 19 57	Lab File ID	6M13377	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1,3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1,2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5 3	1
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1,1,2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1,2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-45	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-33/0-4'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64640
Analysis Date	04/28/99 Time 19 57	Lab File ID	6M13377	Batch	WG56709

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 6	(80 - 120%)
1 2-Dichloroethane-d4	99 9	(80 - 120%)
Toluene-d8	105	(81 - 117%)
4-Bromofluorobenzene	107	(74 - 121%)

Lab Sample ID	L9904437-46	Matrix	Soil	% Solid	94
Client Sample ID	DP-34/4-8'	Collected	04/22/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-46	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 14 49	Lab File ID	6M13388	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73 1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-46	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 14 49	Lab File ID	6M13388	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	98 0	(80 - 120%)
1 2-Dichloroethane-d4	99 7	(80 - 120%)
Toluene-d8	102	(81 - 117%)
4-Bromofluorobenzene	109	(74 - 121%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904437-47
Client Sample ID DP-34/4-8'/MS
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/22/99 N/A

% Solid 94
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904437-47
Client Sample ID DP-34/4-8'/MS
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/22/99

Sample Weight N/A
Extract Volume N/A
% Solid 94

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/29/99 Time 15 21

Instrument HPMS6
Analyst CMS
Lab File ID 6M13389

Method 8260B
Run ID R64802
Batch WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	99	3	100	1
71-43-2	Benzene	% Recovery	117		5 0	1
108-86-1	Bromobenzene	% Recovery	76	1	5 0	1
74-97-5	Bromochloromethane	% Recovery	103		5 0	1
75-27-4	Bromodichloromethane	% Recovery	104		5 0	1
75-25-2	Bromoform	% Recovery	78	4	5 0	1
74-83-9	Bromomethane	% Recovery	151		10	1
78-93-3	2-Butanone	% Recovery	84	7	100	1
104-51-8	n-Butylbenzene	% Recovery	57	1	5 0	1
135-98-8	sec-Butylbenzene	% Recovery	71	0	5 0	1
98-06-6	tert-Butylbenzene	% Recovery	75	6	5 0	1
75-15-0	Carbon disulfide	% Recovery	111		5 0	1
56-23-5	Carbon tetrachloride	% Recovery	107		5 0	1
108-90-7	Chlorobenzene	% Recovery	90	2	5 0	1
124-48-1	Chlorodibromomethane	% Recovery	92	6	5 0	1
75-00-3	Chloroethane	% Recovery	117		10	1
110-75-8	2-Chloroethyl vinyl ether	% Recovery	77	6	10	1
67-66-3	Chloroform	% Recovery	110		5 0	1
74-87-3	Chloromethane	% Recovery	113		10	1
95-49-8	2-Chlorotoluene	% Recovery	77	2	5 0	1
106-43-4	4-Chlorotoluene	% Recovery	73	3	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	% Recovery	58	0	5 0	1
106-93-4	1 2-Dibromoethane	% Recovery	94	9	5 0	1
74-95-3	Dibromomethane	% Recovery	104		5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-47	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/4-8'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 15 21	Lab File ID	6M13389	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	% Recovery	58 2		5 0	1
541-73-1	1 3-Dichlorobenzene	% Recovery	59 6		5 0	1
106-46-7	1,4-Dichlorobenzene	% Recovery	59 6		5 0	1
75-71-8	Dichlorodifluoromethane	% Recovery	124		10	1
75-34-3	1 1-Dichloroethane	% Recovery	112		5 0	1
107-06-2	1 2-Dichloroethane	% Recovery	109		5 0	1
75-35-4	1 1-Dichloroethene	% Recovery	107		5 0	1
156-59-2	cis-1 2-Dichloroethene	% Recovery	109		5 0	1
156-60-5	trans-1 2-Dichloroethene	% Recovery	114		5 0	1
78-87-5	1 2-Dichloropropane	% Recovery	111		5 0	1
142-28-9	1 3-Dichloropropane	% Recovery	103		5 0	1
594-20-7	2 2-Dichloropropane	% Recovery	117		5 0	1
10061-01-5	cis-1 3-Dichloropropene	% Recovery	103		5 0	1
10061-02-6	trans-1 3-Dichloropropene	% Recovery	98 0		5 0	1
563-58-6	1 1-Dichloropropene	% Recovery	122		5 0	1
100-41-4	Ethylbenzene	% Recovery	97 3		5 0	1
	n-Hexane	% Recovery		NS	10	1
591-78-6	2-Hexanone	% Recovery	88 0		10	1
87-68-3	Hexachlorobutadiene	% Recovery	45 9		5 0	1
98-82-8	Isopropylbenzene	% Recovery	81 2		5 0	1
99-87-6	p-Isopropyltoluene	% Recovery	68 3		5 0	1
108-10-1	4-Methyl-2-pentanone	% Recovery	94 1		10	1
75-09-2	Methylene chloride	% Recovery	109		5 0	1
91-20-3	Naphthalene	% Recovery	40 8		10	1
103-65-1	n-Propylbenzene	% Recovery	82 6		5 0	1
100-42-5	Styrene	% Recovery	85 5		5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	% Recovery	94 8		5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	% Recovery	76 8		5 0	1
127-18-4	Tetrachloroethene	% Recovery	90 9		5 0	1
108-88-3	Toluene	% Recovery	114		5 0	1
87-61-6	1 2 3-Trichlorobenzene	% Recovery	28 5		5 0	1
120-82-1	1 2 4-Trichlorobenzene	% Recovery	32 4		5 0	1
71-55-6	1 1 1-Trichloroethane	% Recovery	109		5 0	1
79-00-5	1 1 2-Trichloroethane	% Recovery	99 7		5 0	1
79-01-6	Trichloroethene	% Recovery	106		5 0	1
75-69-4	Trichlorofluoromethane	% Recovery	112		10	1
96-18-4	1 2 3-Trichloropropane	% Recovery	88 0		5 0	1
95-63-6	1 2 4-Trimethylbenzene	% Recovery	76 1		5 0	1
108-67-8	1 3 5-Trimethylbenzene	% Recovery	78 9		5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-47	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/4-8'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 15 21	Lab File ID	6M13389	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	% Recovery	10 8		10	1
75-01-4	Vinyl chloride	% Recovery	133		2 0	1
95-47-6	o-Xylene	% Recovery	90 7		5 0	1
108-38-3	m-Xylene	% Recovery	92 7	Z	5 0	1
106-42-3	p-Xylene	% Recovery		Z	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	94 0	(80 - 120%)
1 2-Dichloroethane-d4	94 9	(80 - 120%)
Toluene-d8	98 7	(81 - 117%)
4-Bromofluorobenzene	101	(74 - 121%)

Lab Sample ID	L9904437-48	Matrix	Soil	% Solid	94
Client Sample ID	DP-34/4-8'/MSD	Collected	04/22/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/04/99	13 40	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-48	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/4-8'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 15 54	Lab File ID	6M13390	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	111		100	1
71-43-2	Benzene	% Recovery	113		5 0	1
108-86-1	Bromobenzene	% Recovery	73 7		5 0	1
74-97-5	Bromochloromethane	% Recovery	105		5 0	1
75-27-4	Bromodichloromethane	% Recovery	103		5 0	1
75-25-2	Bromoform	% Recovery	75 6		5 0	1
74-83-9	Bromomethane	% Recovery	148		10	1
78-93-3	2-Butanone	% Recovery	87 2		100	1
104-51-8	n-Butylbenzene	% Recovery	48 9		5 0	1
135-98-8	sec-Butylbenzene	% Recovery	69 2		5 0	1
98-06-6	tert-Butylbenzene	% Recovery	75 4		5 0	1
75-15-0	Carbon disulfide	% Recovery	111		5 0	1
56-23-5	Carbon tetrachloride	% Recovery	106		5 0	1
108-90-7	Chlorobenzene	% Recovery	87 2		5 0	1
124-48-1	Chlorodibromomethane	% Recovery	89 7		5 0	1
75-00-3	Chloroethane	% Recovery	125		10	1
110-75-8	2-Chloroethyl vinyl ether	% Recovery	79 2		10	1
67-66-3	Chloroform	% Recovery	110		5 0	1
74-87-3	Chloromethane	% Recovery	113		10	1
95-49-8	2 Chlorotoluene	% Recovery	73 3		5 0	1
106-43-4	4-Chlorotoluene	% Recovery	71 1		5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	% Recovery	54 5		5 0	1
106-93-4	1 2-Dibromoethane	% Recovery	93 8		5 0	1
74-95-3	Dibromomethane	% Recovery	104		5 0	1
95-50-1	1 2-Dichlorobenzene	% Recovery	54 5		5 0	1
541-73-1	1 3-Dichlorobenzene	% Recovery	57 3		5 0	1
106-46-7	1,4-Dichlorobenzene	% Recovery	56 5		5 0	1
75-71-8	Dichlorodifluoromethane	% Recovery	125		10	1
75-34-3	1 1-Dichloroethane	% Recovery	112		5 0	1
107-06-2	1 2-Dichloroethane	% Recovery	108		5 0	1
75-35-4	1 1-Dichloroethene	% Recovery	109		5 0	1
156-59-2	cis-1 2-Dichloroethene	% Recovery	109		5 0	1
156-60-5	trans-1 2-Dichloroethene	% Recovery	116		5 0	1
78-87-5	1 2-Dichloropropane	% Recovery	111		5 0	1
142-28-9	1 3-Dichloropropane	% Recovery	102		5 0	1
594-20-7	2,2-Dichloropropane	% Recovery	116		5 0	1
10061-01-5	cis-1 3-Dichloropropene	% Recovery	101		5 0	1
10061-02-6	trans-1 3-Dichloropropene	% Recovery	95 8		5 0	1
563-58-6	1 1-Dichloropropene	% Recovery	120		5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904437-48	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-34/4-8'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/22/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 15 54	Lab File ID	6M13390	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	% Recovery	91 5		5 0	1
	n-Hexane	% Recovery		NS	10	1
591-78-6	2-Hexanone	% Recovery	91 8		10	1
87-68-3	Hexachlorobutadiene	% Recovery	49 3		5 0	1
98-82-8	Isopropylbenzene	% Recovery	76 3		5 0	1
99-87-6	p-Isopropyltoluene	% Recovery	63 7		5 0	1
108-10-1	4-Methyl-2-pentanone	% Recovery	95 6		10	1
75-09-2	Methylene chloride	% Recovery	110		5 0	1
91-20-3	Naphthalene	% Recovery	30 0		10	1
103-65-1	n-Propylbenzene	% Recovery	79 6		5 0	1
100-42-5	Styrene	% Recovery	80 8		5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	% Recovery	92 7		5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	% Recovery	73 3		5 0	1
127-18-4	Tetrachloroethene	% Recovery	88 3		5 0	1
108-88-3	Toluene	% Recovery	106		5 0	1
87-61-6	1 2 3-Trichlorobenzene	% Recovery	23 4		5 0	1
120-82-1	1 2 4-Trichlorobenzene	% Recovery	27 0		5 0	1
71-55-6	1 1 1-Trichloroethane	% Recovery	107		5 0	1
79-00-5	1 1 2-Trichloroethane	% Recovery	96 5		5 0	1
79-01-6	Trichloroethene	% Recovery	106		5 0	1
75-69-4	Trichlorofluoromethane	% Recovery	113		10	1
96-18-4	1 2 3-Trichloropropane	% Recovery	86 4		5 0	1
95-63-6	1 2 4-Trimethylbenzene	% Recovery	70 7		5 0	1
108-67-8	1,3 5-Trimethylbenzene	% Recovery	76 0		5 0	1
108-05-4	Vinyl acetate	% Recovery	8 30		10	1
75-01-4	Vinyl chloride	% Recovery	132		2 0	1
95-47-6	o-Xylene	% Recovery	84 2		5 0	1
108-38-3	m-Xylene	% Recovery	86 6	Z	5 0	1
106-42-3	p-Xylene	% Recovery		Z	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	94 4	(80 - 120%)
1 2-Dichloroethane-d4	94 1	(80 - 120%)
Toluene-d8	99 3	(81 117%)
4-Bromofluorobenzene	102	(74 - 121%)

RL Reporting Limit

Order # 99 04 437
May 7 1999 12 22 pm

KEMRON ENVIRONMENTAL SERVICES
WORK GROUPS

Work Group	Run ID	Sample	Dil Type	Matrix	Product	Method	Date Collected	Department
WG56709	R64640	L9904437 23		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 24		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 25		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 26		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 27		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 28		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 29		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 30		Soil	Volatile Organics	8260B	21 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 31		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 32		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 33		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 34		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 43		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 44		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56709	R64640	L9904437 45		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56796	R64802	L9904437 46		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56796	R64802	L9904437 47		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56796	R64802	L9904437 48		Soil	Volatile Organics	8260B	22 APR 1999	Volatile GC/MS
WG56922	R64865	L9904437 01		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG56922	R64865	L9904437 02		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG56922	R64865	L9904437 03		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57009	R64944	L9904437 04		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57009	R64944	L9904437 05		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57009	R64944	L9904437 06		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57009	R64944	L9904437 07		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57009	R64944	L9904437 08		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57009	R64944	L9904437 09		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57015	R65076	L9904437 19		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57015	R65076	L9904437 20		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57015	R65076	L9904437 21		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57015	R65076	L9904437 41		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57015	R65076	L9904437 42		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 11		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 12		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 13		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 14		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65032	L9904437 15		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 16		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 17		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65032	L9904437 18		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS

Order # 99 04 437
May 7 1999 12 22 pm

KEMRON ENVIRONMENTAL SERVICES
WORK GROUPS

Work Group	Run ID	Sample	Dil Type	Matrix	Product	Method	Date Collected	Department
WG57016	R65016	L9904437 22		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 35		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 36		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 37		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57016	R65016	L9904437 38		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57066	R64978	L9904437 40		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS
WG57071	R64950	L9904437 23		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 24		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 25		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 26		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 27		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 28		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 29		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 30		Soil	Percent Solids	D2216 90	21 APR 1999	Conventionals
WG57071	R64950	L9904437 31		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 32		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 33		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 34		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 43		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 44		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 45		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 46		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 47		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57071	R64950	L9904437 48		Soil	Percent Solids	D2216 90	22 APR 1999	Conventionals
WG57078	R65054	L9904437 10		Water	Volatile Organics	8260A	21 APR 1999	Volatile GC/MS
WG57093	R65053	L9904437 39		Water	Volatile Organics	8260A	22 APR 1999	Volatile GC/MS

Data Exported L9904420
Exported By pml Mode REPORT

KEMRON Environmental Services, Inc

Warnings from Your Export

May 07 1999, 12 23 pm

```
L9904420-01 FIELD(SVS)  has no run id
L9904420-02 FIELD(SVS)  has no run id
L9904420-03 FIELD(SVS)  has no run id
L9904420-04 FIELD(SVS)  has no run id
L9904420-05 FIELD(SVS)  has no run id
L9904420-06 FIELD(SVS)  has no run id
L9904420-07 FIELD(SVS)  has no run id
L9904420-08 FIELD(SVS)  has no run id
L9904420-09 FIELD(SVS)  has no run id
L9904420-10 FIELD(SVS)  has no run id
L9904420-11 FIELD(SVS)  has no run id
L9904420-12 FIELD(SVS)  has no run id
Invalid workgroup # in run ID  for L9904420-01 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-02 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-03 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-04 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-05 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-06 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-07 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-08 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-09 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-10 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-11 FIELD(SVS)
Invalid workgroup # in run ID  for L9904420-12 FIELD(SVS)
```

KEMRON ANALYST LIST

Ohio Valley Laboratory

03/30/99

ALC	Ann L Clark
BAD	Becky A Diehl
CEB	Chad E Barnes
CDB	Christy D Burton
CMS	Crystal M Stevens
CRC	Carla R Cochran
DIH	Deanna I Hesson
DLN	Deanna L Norton
DLP	Dorothy L Payne
ECL	Eric C Lawson
FEH	Fay E Harmon
HV	Hema Vilasagar
JCR	Jennifer C Randall
JLH	Janice L Holland
JWR	John W Richards
JYH	Ji Y Hu
KHA	Kim H Archer
KAS	Kevin A. Stutler
KRA	Kathy R Albertson
MDA	Mike D Albertson
MDC	Michael D Cochran
MES	Mary E Schiling
MLS	Michael L Schimmel
MMB	Maren M Beery
RDC	Rebecca D Cutlip
RDS	Rebecca D Sutton
REF	Ron E Fertile
REK	Robert E Kyer
RSS	Regina S Simmons
RWC	Rodney W Campbell
SJK	Sindy J Kinney
SJM	Shawn J Marshall
SLP	Sheri L Pfalzgraf
SLT	Stephanie L Tepe
SMW	Shauna M Welch
SPL	Steve P Learn
SPS	Steve P Swatzel
TRS	Todd R Stack
VC	Vicki Collier
VMN	Vincent M Nedeff

KEMRON Environmental Services, Inc
LIST OF VALID QUALIFIERS (qual)
December 10, 1998

Qualifier	Description
A	See the report narrative
NA	Not applicable
+	Correlation coefficient for the MSA is less than 0 995
<	Less than
>	Greater than
B	Present in the method blank
C	Confirmed by GC/MS
*	Surrogate or spike compound out of range
CG	Confluent growth
D	The analyte was quantified at a secondary dilution factor
DL	Surrogate or spike was diluted out
E	Estimated concentration due to sample matrix interference
F	Present below nominal reporting limit (AFCEE only)
FL	Free liquid
I	Semiquantitative result, out of instrument calibration range
J	Present below nominal reporting limit
L	Sample reporting limits elevated due to matrix interference
M	Duplicate injection precision not met

Qualifier	Description
N	Tentatively Identified Compound (TIC)
ND	Not detected at or above the reporting limit (RL)
NF	Not found
NFL	No free liquid
NI	Non-ignitable
NR	Analyte is not required to be analyzed
NS	Not spiked
P	Concentration > 25% difference between the two GC columns
QNS	Quantity not sufficient to perform analysis
R	Analyte exceeds regulatory limit
RA	Reanalysis confirms reported results
RE	Reanalysis confirms sample matrix interference
S	Analyzed by method of standard addition
SMI	Sample matrix interference on surrogate
SP	Reported results are for spike compounds only
TNTC	Too numerous to count
U	Analyzed for but not detected
W	Post-digestion spike for furnace AA out of control limits
Z	Can not be resolved from isomer See below

Special Notes for Organic Analytes

1 Acrolein and acrylonitrile by method 624 are semiquantitative screens only
2 1,2-Diphenylhydrazine is unstable and is reported as azobenzene
3 N-nitrosodiphenylamine cannot be separated from diphenylamine
4 3-Methyphenol and 4-Methyphenol are unresolvable compounds
5 m-Xylene and p Xylene are unresolvable compounds
6 The reporting limits for Appendix II/IX compounds by method 8270 are based on EPA estimated PQLs referenced in 40 CFR Part 264, Appendix IX They are not always achievable for every compound and are matrix dependent

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04682 A

CompuChem 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name: Dayton Thermal Products Site Location: 1600 Webster St. Dayton OH Site Code: SC001 RFA Number: 4GQP9900221 Chrysler PM: Gary Stanczuk	Consultant: LBG Address: 1210 West County Road E Suite 700 St. Paul MN 55112 Consultant PM: Ken Vogel Phone: 651 490 1405 Fax: 1006

Turn-around Time Request
24 calendar hrs
48 calendar hrs
10 days
28 days

Data Package Deliverables (circle)
Chrysler Level 1
Chrysler Level 2
Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative

Matrix Codes
S - Soil SW - Surface Water
GW Groundwater A - Air
Sed Sediment
O Other (specify) Lab pure, carboy 4 water, D

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	40 ml glass HCl TCL VOC 8260								Lab Use Only: Volatiles pH <2	Metals pH <2	Cyanide pH > 12	Other	Remarks
DP-21 38-40'	4/21/99	12 00	G	GW	2	X												
DP-22 18.5-20.5'		10 15			2	X												
DP-22 38-40'		11 10			2	X												
DP-23 24-26'		13 50			2	X												
DP-23 38-40'		15 20			2	X												
DP-24 19-21'		13 25			2	X												
DP-24 35-37'		14 30			2	X												
DP-25 19-21'		16 40			2	X												
DP-25 38-40'		17 00			2	X												
EDP042199		18 00		O	2	X												

Sampler(s): Dave Strand, Dave Olson, Mike Plante, Chris Hoffman
Cooler ID # 190
Is RFA sampling complete? Yes No

Bottles Reliquished under Airbill No. 4287 4960 6969
Samples Relinquished under Airbill No. 8105815 89362
Temperature (corrected) ___ C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
[signature]	4/22/99	18 00				Yes No
						Yes No
			Received for Laboratory by: Brenda Gregory	4/23/99	1000	Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

SDG-221B

Sxs. rec'd intact
Cooler Temp 6.0
(bg)

Revision No 1
Created September 23 1997

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04683A

CompuChem 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name: Dayton Thermal Products Site Location: 1600 Webster St. Dayton, OH Site Code: SC001 RFA Number: YGQP9900221 Chrysler PM: Gary Stanczuk	Consultant: LBG Address: 1210 West County Road E Suite 700 St. Paul, MN 55112 Consultant PM: Ken Vogel Phone: 651 490 1405 Fax: 1006	

Turn around Time Request: 24 calendar hrs; 48 calendar hrs; (10 days); 28 days

Data Package Deliverables (circle): (Chrysler Level 1); Chrysler Level 2; Other (specify)

Matrix Codes: S Soil; SW - Surface Water; GW Groundwater; A - Air; Sed Sediment; O Other (specify) lab pure, Carbon 4, DI H_2O

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	40 ml / g less HCl TCL VOC 8260									Lab Use Only: Volatiles pH < 2	Metals pH < 2	Cyanide pH > 12	Other ___	Remarks
Trip Blank T042299	4/22/99	—	G	O	2	X													
DP-27 23-25'		10 20		GW	2	X													
DP-27 38 40'		10 35			2	X													
DP-28 19-21'		9 00			2	X													
DP-28 38-40'		9 30			2	X													
DP-29 21-23'		12:10			2	X													
DP-29 38-40'		12:30			2	X													
DP-30 20-22'		10 45			2	X													
DP-30 38-40'		11:50			6	X													MS/MSD
E042299-30		11'10		O	2	X													

Sampler(s): Dave Strand, Mike Plante, Dave Olson, Chris Hoffman

Cooler ID # 190

Is RFA sampling complete? Ye (No)

Bottles Relinquished under Airbill No. 4287 4960 6969

Samples Relinquished under Airbill No. 810581589362

Temperature (corrected) ___ C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
[signature]	4/22/99	18'00				Yes No
						Yes No
			Received for Laboratory by: Blenda Gregory	4/23/99	1000	(Yes) No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

SDG-221B

Seals intact
Cooler Temp 6.0 bg

Revision No 1
Created September 23 1997

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04684 A

CompuChem 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name: Dayton Thermal Products Site Location: 1600 Webster St Dayton OH Site Code: SC001 RFA Number: YGQP9900221 Chrysler PM: Gary Stanczuk	Consultant: LBG Address: 1210 West County Road E St. Paul, MN 55112 Consultant PM: Ken Vogel Phone: 651 490 1405 Fax: 1006	

Turn-around Time Request
24 calendar hrs
48 calendar hrs
10 days
28 days

Data Package Deliverables (circle)
Chrysler Level 1
Chrysler Level 2
Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative

Matrix Codes
S Soil
GW Groundwater
Sed Sediment
O - Other (specify)
SW Surface Water
A - Air

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	4 oz glass no-preserv TCL VOC 8260								Lab Use Only: Volatiles pH <2	Metals pH <2	Cyanide pH > 12	Other	Remarks
DP-21 8-12'	4/21/99	9 55	G	S	1	X												
DP-22 12-16'	4/21/99	9 50	G		1	X												
DP-23 16-20'	4/21/99	14.15			1	X												T11
DP-24 16-20'		13 20			3	X												MS/MSD
DP-25 12-16'		16.25			1	X												
DP-26 16-20'		16.15			1	X												
DP-27 4-8'	4/22/99	8 15			1	X												
DP-28 4-8'		8'05			1	X												
DP-29 15-17'		11.40			1	X												
DP-30 4-8'		10.20			1	X												

Sampler(s): Dave Strand, Mike Plante, Dave Olson, Chris Hoffman

Cooler ID # 190

Is RFA sampling complete? Yes No

Bottles Reliquished under Airbill No 4287 4960 6454

Samples Relinquished under Airbill No 810581589362

Temperature (corrected) ___ C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
[signature]	4/22/99	18:00				Yes No
						Yes No
			Received for Laboratory by: Glenda Gregory	4/23/99	1000	Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

SDG-221 B

SS recd intact
Cooler Temp 6.0 (blg)

Revision No 1
Created. September 23 1997

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04651 A

CompuChem 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name: Dayton Thermal Products Site Location: Dayton Ohio, 1600 Webster St. Site Code: SC001 RFA Number: YGQP9900221 Chrysler PM: Gary Stanczuk	Consultant: LBG Address: 1210 West County Rd. E St. Paul MN 55112 Consultant PM: Ken Vogel Phone: (651) 490-1405 Fax: (651) 490-1006	

Turn-around Time Request
24 calendar hrs
48 calendar hrs
10 days
28 days

Data Package Deliverables (circle)
Chrysler Level 1
Chrysler Level 2
Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative: 40 ml, glass, HCl; TCL VOC 8260

Matrix Codes
S Soil; SW - Surface Water; GW Groundwater; A Air; Sed Sediment; O Other (specify)

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	TCL VOC 8260	Lab Use Only: Volatiles pH < 2	Metals pH < 2	Cyanide pH > 12	Other	Remarks
DP-32 19-21'	4/22/99	13.10	G	GW	2	X					
DP-31 20-22'		14.25			2	X					
DP-31 35-37'		14.55			2	X					
DP-32 33-35'		13'30			2	X					
DP-33 19-21'		16.40			2	X					
DP-33 38-40'		17.00			2	X					
DP-34 21-23'		15 10			2	X					
DP-34 38-40'		16:20			2	X					

Sampler(s): Dave Strand, Mike Plante, Dave Olson, Chris Hoffman
Cooler ID # 190
Is RFA sampling complete? Yes No

Bottles Relinquished under Airbill No. 4287 4960 6969
Samples Relinquished under Airbill No. 810581589362
Temperature (corrected) ___ C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
[signature]	4/22/99	18:00				Yes N
						Yes No
			Received for Laboratory by: Brenda Gregory	4/23/99	1000	Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

SKS rec'd intact
Cooler temp 4.0 (bg)

Distribution: White copy Data package; Yellow Retained by laboratory; Pink Retained by sampler

SDG-221B

Revision No 1
Created September 23 1997

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04652 A

CompuChem 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name Dayton Thermal Products Site Location 1600 Webster St, Dayton OH Site Code SC001 RFA Number YGQP9900221 Chrysler PM Gary Stanczuk	Consultant LBG Address 1210 West County Rd E Suite 700 St. Paul MN 55112 Consultant PM Ken Vogel Phone (651) 490-1405 Fax. (651) 490-1006

Turn-around Time Request
24 calendar hrs
48 calendar hrs
10 days
28 days

Data Package Deliverables (circle)
Chrysler Level 1
Chrysler Level 2
Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative

Matrix Codes
S - Soil
GW - Groundwater
Sed Sediment
O - Other (specify)
SW - Surface Water
A Air

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	4 oz glass, no preserv TCL VOC 8260								Lab Use Only: Volatiles pH <2	Metals pH <2	Cyanide pH >12	Other	Remarks
DP-31 4-8'	4/22/99	13 45	G	S	1	X												
DP-32 12-16'	↓	12.45	↓	↓	1	X												
DP-33 0-4'	↓	15 35	↓	↓	1	X												
DP-34 4-8'	↓	14'30	↓	↓	3	X												MS/MSD

Sampler(s) Dave Strand
Mike Plante
Dane Olson
Chris Hoffman
Cooler ID # 190
Is RFA sampling complete? Yes No

Bottles Reliquished under Airbill No. 4287 4960 6454
Samples Relinquished under Airbill No. 810581589362
Temperature (corrected) ___ C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
[signature]	4/22/99	18:00				Yes No
						Yes No
			Received for Laboratory by: [signature]	4/23/99	1000	Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

SDG-221B

SAS rec'd intact
Cooler Sample 0
(bg)

Revision No 1
Created. September 23 1997

LBG/Vogel
MAY 12 1999

KEMRON Environmental Services
109 Starlite Park
Marietta, Ohio 45750
Phone (740) 373-4071

CompuChem
501 Madison Avenue
Cary, NC 27513

Attention Diane Byrd

PO Number
Account Number COMPUCHEM-529

Login # L9904395
Report Date 05/05/99
Work ID SC001/DAYTON THERMAL PRODUCTS
Date Received 04/21/99

RFA221

SAMPLE IDENTIFICATION

Sample Number	Sample Description	Sample Number	Sample Description
L9904395-01	DP-14/20-22'	L9904395-02	DP-14/38-40'
L9904395-03	DP-15/17-19'	L9904395-04	DP-15/38-40'
L9904395-05	DP-15/38-40'/MS	L9904395-06	DP-15/38-40'/MSD
L9904395-07	DP-15/38-40'/DUP	L9904395-08	DP-17/19-21'
L9904395-09	DP-17/38-40'	L9904395-10	DP-19/21-23'
L9904395-11	DP-19/38-40'	L9904395-12	DP-16/18-20'
L9904395-13	DP-16/34-36'	L9904395-14	DP-18/18-20'
L9904395-15	DP-18/33 5-35 5	L9904395-16	DP-20/19-21'
L9904395-17	DP-20/38-40'	L9904395-18	E042099-18
L9904395-19	T042099	L9904395-20	DP-14/16-20'
L9904395-21	DP-15/16-20	L9904395-22	DP-17/12-16'
L9904395-23	DP-19/18-20'	L9904395-24	DP-16/4-8'
L9904395-25	DP-18/4-8'	L9904395-26	DP-20/8-12

All results on solids/sludges are reported on a dry weight basis where applicable unless otherwise specified This report shall not be reproduced except in full without the written approval of KEMRON

NYSDOH ELAP ID 10861

Dennis S Tepe

Certified By
Dennis S Tepe

ENTERED IN DATABASE
BY/DATE mcp 5 12-99
CHECKED BY [illegible]
DATE 5-19-99

KEMRON ENVIRONMENTAL SERVICES
REPORT NARRATIVE

VOLATILE ORGANICS - 8260

(A) Denotes LCS recovery result exceeded upper control limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-01	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-14/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/19/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64782
Analysis Date	04/26/99 Time 14 02	Lab File ID	9M02513	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1,3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	49		5 0	1
107-06-2	1,2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L	150	D	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L	13		5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-01	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-14/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/19/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64782
Analysis Date	04/26/99 Time 14 02	Lab File ID	9M02513	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1 1-Trichloroethane	ug/L	26		5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	650	D	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	16	A	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	107		(86 - 118%)
1 2-Dichloroethane-d4	121	*	(80 - 120%)
Toluene-d8	108		(88 - 110%)
4-Bromofluorobenzene	101		(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-02	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-14/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/19/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 14 33	Lab File ID	2M30357	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	10		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	25		5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1,2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-02	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-14/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/19/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 14 33	Lab File ID	2M30357	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	99		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	101	(86 - 118%)
1,2-Dichloroethane-d4	94 1	(80 - 120%)
Toluene-d8	95 5	(88 - 110%)
4-Bromofluorobenzene	97 4	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-03	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/17-19	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64782
Analysis Date	04/26/99 Time 15 53	Lab File ID	9M02516	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	82	D	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-03	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/17-19'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64782
Analysis Date	04/26/99 Time 15 53	Lab File ID	9M02516	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L	22		5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L	6 3		5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	730	D	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	108		(86 - 118%)
1 2-Dichloroethane-d4	123	*	(80 - 120%)
Toluene-d8	108		(88 - 110%)
4-Bromofluorobenzene	101		(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-04	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64782
Analysis Date	04/26/99 Time 16 30	Lab File ID	9M02517	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	70		5 0	1
107-06-2	1,2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L	22		5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L	580	D	50	10
156-60-5	trans-1,2-Dichloroethene	ug/L	29		5 0	1
78-87-5	1,2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-04	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64782
Analysis Date	04/26/99 Time 16 30	Lab File ID	9M02517	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1,2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1,1-Trichloroethane	ug/L	300	D	50	10
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	10000	D	500	100
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L	320	D,A	20	10
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	107		(86 - 118%)
1 2-Dichloroethane-d4	123	*	(80 - 120%)
Toluene-d8	107		(88 - 110%)
4-Bromofluorobenzene	104		(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-05	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64738
Analysis Date	04/27/99 Time 15 47	Lab File ID	9M02536	Batch	WG56663

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	% Recovery	107		100	100
71-43-2	Benzene	% Recovery	97 3		5 0	100
108-86-1	Bromobenzene	% Recovery	99 6		5 0	100
74-97-5	Bromochloromethane	% Recovery	95 0		5 0	100
75-27-4	Bromodichloromethane	% Recovery	105		5 0	100
75-25-2	Bromoform	% Recovery	107		5 0	100
74-83-9	Bromomethane	% Recovery	104		10	100
78-93-3	2-Butanone	% Recovery	99 3		100	100
104-51-8	n-Butylbenzene	% Recovery	112		5 0	100
135-98-8	sec-Butylbenzene	% Recovery	98 8		5 0	100
98-06-6	tert-Butylbenzene	% Recovery	104		5 0	100
75-15-0	Carbon disulfide	% Recovery	98 9		5 0	100
56-23-5	Carbon tetrachloride	% Recovery	98 2		5 0	100
108-90-7	Chlorobenzene	% Recovery	129		5 0	100
124-48-1	Chlorodibromomethane	% Recovery	106		5 0	100
75-00-3	Chloroethane	% Recovery	99 8		10	100
110-75-8	2-Chloroethyl vinyl ether	% Recovery	94 6		10	100
67-66-3	Chloroform	% Recovery	102		5 0	100
74-87-3	Chloromethane	% Recovery	78 6		10	100
95-49-8	2-Chlorotoluene	% Recovery	107		5 0	100
106-43-4	4-Chlorotoluene	% Recovery	130		5 0	100
96-12-8	1,2-Dibromo-3-chloropropane	% Recovery	105		5 0	100
106-93-4	1,2-Dibromoethane	% Recovery	106		5 0	100
74-95-3	Dibromomethane	% Recovery	102		5 0	100
95-50-1	1 2-Dichlorobenzene	% Recovery	102		5 0	100
541-73-1	1,3-Dichlorobenzene	% Recovery	97 1		5 0	100
106-46-7	1,4-Dichlorobenzene	% Recovery	96 8		5 0	100
75-71-8	Dichlorodifluoromethane	% Recovery	109		10	100
75-34-3	1 1-Dichloroethane	% Recovery	98 1		5 0	100
107-06-2	1 2-Dichloroethane	% Recovery	108		5 0	100
75-35-4	1,1-Dichloroethene	% Recovery	91 3		5 0	100
156-59-2	cis-1,2-Dichloroethene	% Recovery	93 7		5 0	100
156-60-5	trans-1 2-Dichloroethene	% Recovery	98 8		5 0	100
78-87-5	1 2-Dichloropropane	% Recovery	95 9		5 0	100
142-28-9	1,3-Dichloropropane	% Recovery	108		5 0	100
594-20-7	2,2-Dichloropropane	% Recovery	92 7		5 0	100
10061-01-5	cis-1 3-Dichloropropene	% Recovery	98 9		5 0	100
10061-02-6	trans-1 3-Dichloropropene	% Recovery	107		5 0	100
563-58-6	1 1-Dichloropropene	% Recovery	108		5 0	100

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-05	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'/MS	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64738
Analysis Date	04/27/99 Time 15 47	Lab File ID	9M02536	Batch	WG56663

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	% Recovery	135		5 0	100
	n-Hexane	% Recovery		NS	10	100
591-78-6	2-Hexanone	% Recovery	111		10	100
87-68-3	Hexachlorobutadiene	% Recovery	90 9		5 0	100
98-82-8	Isopropylbenzene	% Recovery	101		5 0	100
99-87-6	p-Isopropyltoluene	% Recovery	96 7		5 0	100
108-10-1	4-Methyl-2-pentanone	% Recovery	102		10	100
75-09-2	Methylene chloride	% Recovery	111		5 0	100
91-20-3	Naphthalene	% Recovery	116		10	100
103-65-1	n-Propylbenzene	% Recovery	106		5 0	100
100-42-5	Styrene	% Recovery	104		5 0	100
630-20-6	1 1,1 2-Tetrachloroethane	% Recovery	104		5 0	100
79-34-5	1 1 2,2-Tetrachloroethane	% Recovery	149		5 0	100
127-18 4	Tetrachloroethene	% Recovery	97 6		5 0	100
108-88-3	Toluene	% Recovery	104		5 0	100
87-61 6	1 2 3-Trichlorobenzene	% Recovery	112		5 0	100
120-82-1	1 2 4-Trichlorobenzene	% Recovery	110		5 0	100
71-55-6	1 1,1-Trichloroethane	% Recovery	103		5 0	100
79-00-5	1 1 2-Trichloroethane	% Recovery	107		5 0	100
79-01-6	Trichloroethene	% Recovery	97 8		5 0	100
75-69-4	Trichlorofluoromethane	% Recovery	101		10	100
96-18-4	1,2,3-Trichloropropane	% Recovery	109		5 0	100
95-63-6	1 2 4-Trimethylbenzene	% Recovery	108		5 0	100
108-67-8	1,3,5-Trimethylbenzene	% Recovery	104		5 0	100
108-05-4	Vinyl acetate	% Recovery	63 6		10	100
75-01-4	Vinyl chloride	% Recovery	125		2 0	100
95-47-6	o-Xylene	% Recovery	102		5 0	100
108-38-3	m-Xylene	% Recovery	108	Z	5 0	100
106-42 3	p-Xylene	% Recovery		Z	5 0	100

SURROGATES- In Percent Recovery:

Dibromofluoromethane	95 8		(86 - 118%)
1,2-Dichloroethane-d4	114		(80 - 120%)
Toluene-d8	115	*	(88 - 110%)
4-Bromofluorobenzene	105		(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-06	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64738
Analysis Date	04/27/99 Time 16 21	Lab File ID	9M02537	Batch	WG56663

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67 64-1	Acetone	% Recovery	109		100	100
71 43-2	Benzene	% Recovery	98	4	5 0	100
108-86-1	Bromobenzene	% Recovery	102		5 0	100
74-97-5	Bromochloromethane	% Recovery	96	6	5 0	100
75-27-4	Bromodichloromethane	% Recovery	106		5 0	100
75-25-2	Bromoform	% Recovery	107		5 0	100
74-83-9	Bromomethane	% Recovery	110		10	100
78-93-3	2-Butanone	% Recovery	102		100	100
104-51-8	n-Butylbenzene	% Recovery	118		5 0	100
135-98-8	sec-Butylbenzene	% Recovery	104		5 0	100
98-06-6	tert-Butylbenzene	% Recovery	109		5 0	100
75-15-0	Carbon disulfide	% Recovery	105		5 0	100
56-23-5	Carbon tetrachloride	% Recovery	104		5 0	100
108-90-7	Chlorobenzene	% Recovery	128		5 0	100
124-48-1	Chlorodibromomethane	% Recovery	108		5 0	100
75-00-3	Chloroethane	% Recovery	106		10	100
110-75-8	2-Chloroethyl vinyl ether	% Recovery	97	7	10	100
67-66-3	Chloroform	% Recovery	106		5 0	100
74-87-3	Chloromethane	% Recovery	82	4	10	100
95-49-8	2-Chlorotoluene	% Recovery	110		5 0	100
106-43-4	4-Chlorotoluene	% Recovery	137		5 0	100
96-12-8	1,2-Dibromo-3-chloropropane	% Recovery	106		5 0	100
106-93-4	1 2-Dibromoethane	% Recovery	106		5 0	100
74-95-3	Dibromomethane	% Recovery	102		5 0	100
95-50-1	1 2-Dichlorobenzene	% Recovery	103		5 0	100
541-73-1	1 3-Dichlorobenzene	% Recovery	100		5 0	100
106-46-7	1,4-Dichlorobenzene	% Recovery	99	5	5 0	100
75-71-8	Dichlorodifluoromethane	% Recovery	116		10	100
75-34-3	1 1-Dichloroethane	% Recovery	102		5 0	100
107-06-2	1,2-Dichloroethane	% Recovery	109		5 0	100
75-35-4	1 1 Dichloroethene	% Recovery	98	9	5 0	100
156-59-2	cis-1 2-Dichloroethene	% Recovery	97	8	5 0	100
156-60 5	trans-1,2-Dichloroethene	% Recovery	104		5 0	100
78-87-5	1 2-Dichloropropane	% Recovery	98	3	5 0	100
142-28-9	1 3-Dichloropropane	% Recovery	108		5 0	100
594-20-7	2,2-Dichloropropane	% Recovery	96	1	5 0	100
10061-01-5	cis-1 3-Dichloropropene	% Recovery	101		5 0	100
10061-02-6	trans-1 3-Dichloropropene	% Recovery	107		5 0	100
563-58-6	1 1-Dichloropropene	% Recovery	115		5 0	100

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-06	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'/MSD	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64738
Analysis Date	04/27/99 Time 16 21	Lab File ID	9M02537	Batch	WG56663

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	% Recovery	133		5 0	100
	n-Hexane	% Recovery		NS	10	100
591-78-6	2-Hexanone	% Recovery	111		10	100
87-68-3	Hexachlorobutadiene	% Recovery	95 8		5 0	100
98-82-8	Isopropylbenzene	% Recovery	104		5 0	100
99-87-6	p-Isopropyltoluene	% Recovery	102		5 0	100
108-10-1	4-Methyl-2-pentanone	% Recovery	103		10	100
75-09-2	Methylene chloride	% Recovery	114		5 0	100
91-20 3	Naphthalene	% Recovery	118		10	100
103-65-1	n-Propylbenzene	% Recovery	111		5 0	100
100-42-5	Styrene	% Recovery	105		5 0	100
630-20-6	1 1 1 2-Tetrachloroethane	% Recovery	105		5 0	100
79-34-5	1,1 2 2-Tetrachloroethane	% Recovery	149		5 0	100
127-18-4	Tetrachloroethene	% Recovery	99 0		5 0	100
108-88-3	Toluene	% Recovery	104		5 0	100
87-61-6	1 2 3-Trichlorobenzene	% Recovery	114		5 0	100
120-82 1	1,2,4-Trichlorobenzene	% Recovery	114		5 0	100
71-55-6	1 1 1-Trichloroethane	% Recovery	107		5 0	100
79-00-5	1,1,2-Trichloroethane	% Recovery	106		5 0	100
79-01 6	Trichloroethene	% Recovery	96 2		5 0	100
75-69-4	Trichlorofluoromethane	% Recovery	108		10	100
96-18-4	1 2 3-Trichloropropane	% Recovery	110		5 0	100
95-63-6	1,2,4-Trimethylbenzene	% Recovery	111		5 0	100
108-67-8	1,3 5-Trimethylbenzene	% Recovery	107		5 0	100
108-05-4	Vinyl acetate	% Recovery	64 8		10	100
75-01-4	Vinyl chloride	% Recovery	134		2 0	100
95-47-6	o-Xylene	% Recovery	101		5 0	100
108-38-3	m-Xylene	% Recovery	107	Z	5 0	100
106-42-3	p-Xylene	% Recovery		Z	5 0	100

SURROGATES- In Percent Recovery

Dibromofluoromethane	96 4		(86 - 118%)
1 2-Dichloroethane-d4	114		(80 - 120%)
Toluene-d8	114	*	(88 - 110%)
4-Bromofluorobenzene	104		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-07	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'/DUP	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64781
Analysis Date	04/27/99 Time 16 57	Lab File ID	9M02538	Batch	WG56663

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	10000	100
71-43-2	Benzene	ug/L		ND	500	100
108-86-1	Bromobenzene	ug/L		ND	500	100
74-97-5	Bromochloromethane	ug/L		ND	500	100
75-27-4	Bromodichloromethane	ug/L		ND	500	100
75-25-2	Bromoform	ug/L		ND	500	100
74-83-9	Bromomethane	ug/L		ND	1000	100
78-93-3	2-Butanone	ug/L		ND	10000	100
104-51-8	n-Butylbenzene	ug/L		ND	500	100
135-98-8	sec-Butylbenzene	ug/L		ND	500	100
98-06-6	tert-Butylbenzene	ug/L		ND	500	100
75-15-0	Carbon disulfide	ug/L		ND	500	100
56-23-5	Carbon tetrachloride	ug/L		ND	500	100
108-90-7	Chlorobenzene	ug/L		ND	500	100
124-48-1	Chlorodibromomethane	ug/L		ND	500	100
75-00-3	Chloroethane	ug/L		ND	1000	100
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	1000	100
67-66-3	Chloroform	ug/L		ND	500	100
74-87-3	Chloromethane	ug/L		ND	1000	100
95-49-8	2-Chlorotoluene	ug/L		ND	500	100
106-43-4	4-Chlorotoluene	ug/L		ND	500	100
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	500	100
106-93-4	1,2-Dibromoethane	ug/L		ND	500	100
74-95-3	Dibromomethane	ug/L		ND	500	100
95-50-1	1,2-Dichlorobenzene	ug/L		ND	500	100
541-73-1	1 3-Dichlorobenzene	ug/L		ND	500	100
106-46-7	1,4-Dichlorobenzene	ug/L		ND	500	100
75-71-8	Dichlorodifluoromethane	ug/L		ND	1000	100
75-34-3	1 1-Dichloroethane	ug/L		ND	500	100
107-06-2	1 2-Dichloroethane	ug/L		ND	500	100
75-35-4	1 1-Dichloroethene	ug/L		ND	500	100
156-59-2	cis-1,2-Dichloroethene	ug/L	600		500	100
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	500	100
78-87-5	1 2-Dichloropropane	ug/L		ND	500	100
142-28-9	1 3-Dichloropropane	ug/L		ND	500	100
594-20-7	2,2-Dichloropropane	ug/L		ND	500	100
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	500	100
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	500	100
563-58-6	1 1-Dichloropropene	ug/L		ND	500	100

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-07	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/38-40'/DUP	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64781
Analysis Date	04/27/99 Time 16 57	Lab File ID	9M02538	Batch	WG56663

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	500	100
	n-Hexane	ug/L		ND	1000	100
591-78-6	2-Hexanone	ug/L		ND	1000	100
87-68-3	Hexachlorobutadiene	ug/L		ND	500	100
98-82-8	Isopropylbenzene	ug/L		ND	500	100
99-87-6	p-Isopropyltoluene	ug/L		ND	500	100
108-10-1	4-Methyl-2-pentanone	ug/L		ND	1000	100
75-09-2	Methylene chloride	ug/L		ND	500	100
91-20-3	Naphthalene	ug/L		ND	1000	100
103-65-1	n-Propylbenzene	ug/L		ND	500	100
100-42-5	Styrene	ug/L		ND	500	100
630-20-6	1,1 1,2-Tetrachloroethane	ug/L		ND	500	100
79-34-5	1 1 2,2-Tetrachloroethane	ug/L		ND	500	100
127-18-4	Tetrachloroethene	ug/L		ND	500	100
108-88-3	Toluene	ug/L		ND	500	100
87 61-6	1,2,3-Trichlorobenzene	ug/L		ND	500	100
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	500	100
71-55-6	1 1 1-Trichloroethane	ug/L		ND	500	100
79-00-5	1,1 2-Trichloroethane	ug/L		ND	500	100
79-01-6	Trichloroethene	ug/L	6800	D	5000	1000
75-69-4	Trichlorofluoromethane	ug/L		ND	1000	100
96-18-4	1 2,3-Trichloropropane	ug/L		ND	500	100
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	500	100
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	500	100
108-05-4	Vinyl acetate	ug/L		ND	1000	100
75-01-4	Vinyl chloride	ug/L		ND	200	100
95-47-6	o-Xylene	ug/L		ND	500	100
108-38-3	m-Xylene	ug/L		ND	500	100
106-42-3	p-Xylene	ug/L		ND	500	100

SURROGATES- In Percent Recovery:

Dibromofluoromethane	94 6		(86 - 118%)
1 2-Dichloroethane-d4	113		(80 - 120%)
Toluene-d8	115	*	(88 - 110%)
4-Bromofluorobenzene	106		(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-08	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-17/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64512
Analysis Date	04/27/99 Time 17 28	Lab File ID	8M7931	Batch	WG56641

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1,1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1,2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1,3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

Login #L9904395
May 14 1999 03 39 pm

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-08	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-17/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64512
Analysis Date	04/27/99 Time 17 28	Lab File ID	8M7931	Batch	WG56641

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1,2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	22		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	110	(86 - 118%)
1,2-Dichloroethane-d4	111	(80 - 120%)
Toluene-d8	106	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-09	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-17/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64512
Analysis Date	04/27/99 Time 18 59	Lab File ID	8M7934	Batch	WG56641

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2 Butanone	ug/L		ND	100	1
104-51-8	n Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1,2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-09	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-17/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64512
Analysis Date	04/27/99 Time 18 59	Lab File ID	8M7934	Batch	WG56641

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	109	(86 - 118%)
1 2-Dichloroethane-d4	108	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-10	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-19/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 17 36	Lab File ID	2M30362	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-10	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-19/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 17 36	Lab File ID	2M30362	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	104	(86 - 118%)
1,2-Dichloroethane-d4	101	(80 - 120%)
Toluene-d8	97 5	(88 - 110%)
4-Bromofluorobenzene	98 1	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-19/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 18 12	Lab File ID	2M30363	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64 1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93 3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L	110		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1,2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-19/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 18 12	Lab File ID	2M30363	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2,3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	12		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	101	(86 - 118%)
1,2-Dichloroethane-d4	98 1	(80 - 120%)
Toluene-d8	97 1	(88 - 110%)
4-Bromofluorobenzene	99 4	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-12	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-16/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 18 49	Lab File ID	2M30364	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1,1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-12	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-16/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 18 49	Lab File ID	2M30364	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	102	(86 - 118%)
1 2-Dichloroethane-d4	98 1	(80 - 120%)
Toluene-d8	96 0	(88 - 110%)
4-Bromofluorobenzene	98 4	(86 - 115%)

RL - Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-13	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-16/34-36'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 19 26	Lab File ID	2M30365	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1,3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L	29		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1,3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1,1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-13	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-16/34-36'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 19 26	Lab File ID	2M30365	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2,3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	101	(86 - 118%)
1,2-Dichloroethane-d4	96 5	(80 - 120%)
Toluene-d8	96 3	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-14	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-18/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 20 02	Lab File ID	2M30366	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1,3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1,3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1,1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-14	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-18/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64566
Analysis Date	04/27/99 Time 20 02	Lab File ID	2M30366	Batch	WG56646

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1,2,4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	101	(86 - 118%)
1,2-Dichloroethane-d4	95 6	(80 - 120%)
Toluene-d8	95 4	(88 - 110%)
4-Bromofluorobenzene	99 4	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-15	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-18/33 5-35 5'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 20 34	Lab File ID	2M30408	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1,2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1,2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1,3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1 1-Dichloroethane	ug/L		ND	50	10
107-06-2	1,2-Dichloroethane	ug/L		ND	50	10
75-35-4	1,1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1,2-Dichloroethene	ug/L		ND	50	10
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	50	10
78-87-5	1,2-Dichloropropane	ug/L		ND	50	10
142-28-9	1,3-Dichloropropane	ug/L		ND	50	10
594-20-7	2,2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	50	10
563-58-6	1 1-Dichloropropene	ug/L		ND	50	10

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-15	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-18/33 5-35 5'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 20 34	Lab File ID	2M30408	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1 1,2,2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1,2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1,1,1-Trichloroethane	ug/L		ND	50	10
79-00-5	1 1,2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	1200		50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1,2,3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery:

Dibromofluoromethane	94 7	(86 - 118%)
1 2-Dichloroethane-d4	88 9	(80 - 120%)
Toluene-d8	106	(88 - 110%)
4-Bromofluorobenzene	103	(86 - 115%)

RL = Reporting Limit

Login #L9904395
May 14 1999 03 39 pm

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-16	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-20/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 21 10	Lab File ID	2M30409	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1,1-Dichloroethane	ug/L	9 6		5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	43		5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1,3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-16	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-20/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 21 10	Lab File ID	2M30409	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1,2,3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	140		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	95 0	(86 - 118%)
1,2-Dichloroethane-d4	89 3	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	102	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-17	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-20/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 21 47	Lab File ID	2M30410	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	1000	10
71-43-2	Benzene	ug/L		ND	50	10
108-86-1	Bromobenzene	ug/L		ND	50	10
74-97-5	Bromochloromethane	ug/L		ND	50	10
75-27-4	Bromodichloromethane	ug/L		ND	50	10
75-25-2	Bromoform	ug/L		ND	50	10
74-83-9	Bromomethane	ug/L		ND	100	10
78-93-3	2-Butanone	ug/L		ND	1000	10
104-51-8	n-Butylbenzene	ug/L		ND	50	10
135-98-8	sec-Butylbenzene	ug/L		ND	50	10
98-06-6	tert-Butylbenzene	ug/L		ND	50	10
75-15-0	Carbon disulfide	ug/L		ND	50	10
56-23-5	Carbon tetrachloride	ug/L		ND	50	10
108-90-7	Chlorobenzene	ug/L		ND	50	10
124-48-1	Chlorodibromomethane	ug/L		ND	50	10
75-00-3	Chloroethane	ug/L		ND	100	10
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	100	10
67-66-3	Chloroform	ug/L		ND	50	10
74-87-3	Chloromethane	ug/L		ND	100	10
95-49-8	2-Chlorotoluene	ug/L		ND	50	10
106-43-4	4-Chlorotoluene	ug/L		ND	50	10
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	50	10
106-93-4	1,2-Dibromoethane	ug/L		ND	50	10
74-95-3	Dibromomethane	ug/L		ND	50	10
95-50-1	1,2-Dichlorobenzene	ug/L		ND	50	10
541-73-1	1 3-Dichlorobenzene	ug/L		ND	50	10
106-46-7	1,4-Dichlorobenzene	ug/L		ND	50	10
75-71-8	Dichlorodifluoromethane	ug/L		ND	100	10
75-34-3	1,1-Dichloroethane	ug/L		ND	50	10
107-06-2	1 2-Dichloroethane	ug/L		ND	50	10
75-35-4	1,1-Dichloroethene	ug/L		ND	50	10
156-59-2	cis-1,2-Dichloroethene	ug/L		ND	50	10
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	50	10
78-87-5	1 2-Dichloropropane	ug/L		ND	50	10
142-28-9	1,3-Dichloropropane	ug/L		ND	50	10
594-20-7	2,2-Dichloropropane	ug/L		ND	50	10
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	50	10
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	50	10
563-58-6	1,1-Dichloropropene	ug/L		ND	50	10

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-17	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-20/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 21 47	Lab File ID	2M30410	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	50	10
	n-Hexane	ug/L		ND	100	10
591-78-6	2-Hexanone	ug/L		ND	100	10
87-68-3	Hexachlorobutadiene	ug/L		ND	50	10
98-82-8	Isopropylbenzene	ug/L		ND	50	10
99-87-6	p-Isopropyltoluene	ug/L		ND	50	10
108-10-1	4-Methyl-2-pentanone	ug/L		ND	100	10
75-09-2	Methylene chloride	ug/L		ND	50	10
91-20-3	Naphthalene	ug/L		ND	100	10
103-65-1	n-Propylbenzene	ug/L		ND	50	10
100-42-5	Styrene	ug/L		ND	50	10
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	50	10
79-34-5	1,1,2,2-Tetrachloroethane	ug/L		ND	50	10
127-18-4	Tetrachloroethene	ug/L		ND	50	10
108-88-3	Toluene	ug/L		ND	50	10
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	50	10
120-82-1	1,2,4-Trichlorobenzene	ug/L		ND	50	10
71-55-6	1 1 1-Trichloroethane	ug/L		ND	50	10
79-00-5	1,1,2-Trichloroethane	ug/L		ND	50	10
79-01-6	Trichloroethene	ug/L	960		50	10
75-69-4	Trichlorofluoromethane	ug/L		ND	100	10
96-18-4	1 2 3-Trichloropropane	ug/L		ND	50	10
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	50	10
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	50	10
108-05-4	Vinyl acetate	ug/L		ND	100	10
75-01-4	Vinyl chloride	ug/L		ND	20	10
95-47-6	o-Xylene	ug/L		ND	50	10
108-38-3	m-Xylene	ug/L		ND	50	10
106-42-3	p-Xylene	ug/L		ND	50	10

SURROGATES- In Percent Recovery:

Dibromofluoromethane	93 4	(86 - 118%)
1,2-Dichloroethane-d4	91 2	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	101	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-18	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	E042099-18	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 22 24	Lab File ID	2M30411	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75 00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1,3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1,1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1,2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-18	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	E042099-18	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS2	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64735
Analysis Date	04/29/99 Time 22 24	Lab File ID	2M30411	Batch	WG56836

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1,2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	94 6	(86 - 118%)
1 2-Dichloroethane-d4	92 1	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	99 3	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-19	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	T042099	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64596
Analysis Date	04/26/99 Time 15 16	Lab File ID	9M02515	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64 1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1,3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-19	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	T042099	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/20/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS 9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R64596
Analysis Date	04/26/99 Time 15 16	Lab File ID	9M02515	Batch	WG56590

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1 1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	107		(86 - 118%)
1 2-Dichloroethane-d4	122	*	(80 - 120%)
Toluene-d8	108		(88 - 110%)
4-Bromofluorobenzene	101		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904395-20
Client Sample ID DP-14/16-20'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/19/99 N/A

% Solid 97
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	97		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

Product: 826-VAP2 - Volatile Organics

Lab Sample ID L9904395-20
Client Sample ID DP-14/16-20'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/19/99

Sample Weight N/A
Extract Volume N/A
% Solid 97

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/23/99 Time 01 17

Instrument HPMS6
Analyst CMS
Lab File ID 6M13275

Method 8260B
Run ID R64312
Batch WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-20	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-14/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/19/99	% Solid	97
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64312
Analysis Date	04/23/99 Time 01 17	Lab File ID	6M13275	Batch	WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1,2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1,3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5 2	1
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1,1,2 2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2,3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1,1 2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg	28		5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1,2,4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1,3,5-Trimethylbenzene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-20	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-14/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/19/99	% Solid	97
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64312
Analysis Date	04/23/99 Time 01 17	Lab File ID	6M13275	Batch	WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01 4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38 3	m-Xylene	ug/kg		ND	5 2	1
106-42 3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	97 4	(80 - 120%)
1 2-Dichloroethane-d4	96 4	(80 - 120%)
Toluene-d8	113	(81 - 117%)
4-Bromofluorobenzene	120	(74 - 121%)

Lab Sample ID	L9904395-21	Matrix	Soil	% Solid	90
Client Sample ID	DP-15/16-20'	Collected	04/20/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	90		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-21	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	90
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64312
Analysis Date	04/23/99 Time 01 50	Lab File ID	6M13276	Batch	WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 6	1
108-86-1	Bromobenzene	ug/kg		ND	5 6	1
74-97-5	Bromochloromethane	ug/kg		ND	5 6	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 6	1
75-25-2	Bromoform	ug/kg		ND	5 6	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 6	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 6	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 6	1
75-15-0	Carbon disulfide	ug/kg		ND	5 6	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 6	1
108-90 7	Chlorobenzene	ug/kg		ND	5 6	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 6	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 6	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 6	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 6	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5 6	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 6	1
74-95-3	Dibromomethane	ug/kg		ND	5 6	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 6	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 6	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 6	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 6	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 6	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 6	1
156-59-2	cis-1 2-Dichloroethene	ug/kg	48		5 6	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 6	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 6	1
142-28-9	1,3-Dichloropropane	ug/kg		ND	5 6	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 6	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 6	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5 6	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5 6	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-21	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-15/16-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	90
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64312
Analysis Date	04/23/99 Time 01 50	Lab File ID	6M13276	Batch	WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 6	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 6	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 6	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 6	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 6	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 6	1
100-42-5	Styrene	ug/kg		ND	5 6	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 6	1
79-34-5	1,1,2 2-Tetrachloroethane	ug/kg		ND	5 6	1
127-18-4	Tetrachloroethene	ug/kg	33		5 6	1
108-88-3	Toluene	ug/kg		ND	5 6	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 6	1
120-82-1	1,2,4-Trichlorobenzene	ug/kg		ND	5 6	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 6	1
79-00-5	1,1,2-Trichloroethane	ug/kg		ND	5 6	1
79-01-6	Trichloroethene	ug/kg	1800	D	560	100
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 6	1
95-63-6	1 2,4-Trimethylbenzene	ug/kg		ND	5 6	1
108-67-8	1,3,5-Trimethylbenzene	ug/kg		ND	5 6	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 2	1
95-47-6	o-Xylene	ug/kg		ND	5 6	1
108-38-3	m-Xylene	ug/kg		ND	5 6	1
106-42-3	p-Xylene	ug/kg		ND	5 6	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	97 9		(80 - 120%)
1,2-Dichloroethane-d4	95 2		(80 - 120%)
Toluene-d8	115		(81 - 117%)
4-Bromofluorobenzene	122	*	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904395-22
Client Sample ID DP-17/12-16'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/20/99 N/A

% Solid 95
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

Product: 826-VAP2 - Volatile Organics

Lab Sample ID L9904395-22
Client Sample ID DP-17/12-16'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/20/99

Sample Weight N/A
Extract Volume N/A
% Solid 95

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/23/99 Time 02 22

Instrument HPMS6
Analyst CMS
Lab File ID 6M13277

Method 8260B
Run ID R64312
Batch WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86 1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-22	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-17/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64312
Analysis Date	04/23/99 Time 02 22	Lab File ID	6M13277	Batch	WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1,3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1,2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1,2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2,3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1,1,1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1,1,2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1,2,3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3,5-Trimethylbenzene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-22	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-17/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64312
Analysis Date	04/23/99 Time 02 22	Lab File ID	6M13277	Batch	WG56492

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	98 0		(80 - 120%)
1 2-Dichloroethane-d4	98 5		(80 - 120%)
Toluene-d8	114		(81 - 117%)
4-Bromofluorobenzene	125	*	(74 - 121%)

Lab Sample ID	L9904395-23	Matrix	Soil	% Solid	97
Client Sample ID	DP-19/18-20'	Collected	04/20/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	97		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-23	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-19/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	97
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64785
Analysis Date	04/27/99 Time 18 03	Lab File ID	6M13351	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1
95-50-1	1,2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1,1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1,3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-23	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-19/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	97
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64785
Analysis Date	04/27/99 Time 18 03	Lab File ID	6M13351	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34 5	1,1,2,2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18 4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61 6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1 1,2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1,2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 2	1
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	99 4	(80 - 120%)
1 2-Dichloroethane-d4	96 8	(80 - 120%)
Toluene-d8	101	(81 - 117%)
4-Bromofluorobenzene	103	(74 - 121%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904395-24
Client Sample ID DP-16/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/20/99 N/A

% Solid 92
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	92		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

Product: 826-VAP2 - Volatile Organics

Lab Sample ID L9904395-24
Client Sample ID DP-16/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/20/99

Sample Weight N/A
Extract Volume N/A
% Solid 92

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/27/99 Time 18 36

Instrument HPMS6
Analyst CMS
Lab File ID 6M13352

Method 8260B
Run ID R64567
Batch WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 4	1
108-86-1	Bromobenzene	ug/kg		ND	5 4	1
74-97-5	Bromochloromethane	ug/kg		ND	5 4	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 4	1
75-25-2	Bromoform	ug/kg		ND	5 4	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 4	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 4	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 4	1
75-15-0	Carbon disulfide	ug/kg		ND	5 4	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 4	1
108-90-7	Chlorobenzene	ug/kg		ND	5 4	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 4	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 4	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 4	1
106-43-4	4 Chlorotoluene	ug/kg		ND	5 4	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 4	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 4	1
74-95-3	Dibromomethane	ug/kg		ND	5 4	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-24	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-16/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	92
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64567
Analysis Date	04/27/99 Time 18 36	Lab File ID	6M13352	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1,2-Dichlorobenzene	ug/kg		ND	5 4	1
541-73-1	1,3-Dichlorobenzene	ug/kg		ND	5 4	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 4	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 4	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 4	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 4	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 4	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 4	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 4	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 4	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 4	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 4	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5 4	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5 4	1
100-41-4	Ethylbenzene	ug/kg		ND	5 4	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 4	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 4	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 4	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 4	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 4	1
100-42-5	Styrene	ug/kg		ND	5 4	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/kg		ND	5 4	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/kg		ND	5 4	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 4	1
108-88-3	Toluene	ug/kg		ND	5 4	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 4	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 4	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 4	1
79-00-5	1,1,2-Trichloroethane	ug/kg		ND	5 4	1
79-01-6	Trichloroethene	ug/kg		ND	5 4	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 4	1
95-63-6	1,2,4-Trimethylbenzene	ug/kg		ND	5 4	1
108-67-8	1,3,5-Trimethylbenzene	ug/kg		ND	5 4	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-24	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-16/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	92
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64567
Analysis Date	04/27/99 Time 18 36	Lab File ID	6M13352	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 2	1
95-47-6	o-Xylene	ug/kg		ND	5 4	1
108-38-3	m-Xylene	ug/kg		ND	5 4	1
106-42-3	p-Xylene	ug/kg		ND	5 4	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	102	(80 - 120%)
1 2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	98 5	(81 - 117%)
4-Bromofluorobenzene	102	(74 - 121%)

Lab Sample ID	L9904395-25	Matrix	Soil	% Solid	95
Client Sample ID	DP-18/4-8'	Collected	04/20/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-25	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-18/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64567
Analysis Date	04/27/99 Time 19 09	Lab File ID	6M13353	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1,2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1,2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1,2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-25	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-18/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64567
Analysis Date	04/27/99 Time 19 09	Lab File ID	6M13353	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1,1,1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1,1,2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1,2,3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1,2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1,1,1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1,2,3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	101	(80 - 120%)
1 2-Dichloroethane-d4	101	(80 - 120%)
Toluene-d8	99 4	(81 - 117%)
4-Bromofluorobenzene	103	(74 - 121%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904395-26
Client Sample ID DP-20/8-12
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/20/99 N/A

% Solid 96
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	DIH	05/03/99	15 25	D2216-90

Product: 826-VAP2 - Volatile Organics

Lab Sample ID L9904395-26
Client Sample ID DP-20/8-12
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/20/99

Sample Weight N/A
Extract Volume N/A
% Solid 96

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/27/99 Time 19 42

Instrument HPMS6
Analyst CMS
Lab File ID 6M13354

Method 8260B
Run ID R64567
Batch WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-26	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-20/8-12	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64567
Analysis Date	04/27/99 Time 19 42	Lab File ID	6M13354	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1,2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99 87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1 1,2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1,2,4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1,1,2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1,2,4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1,3,5-Trimethylbenzene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904395-26	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-20/8-12	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/20/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64567
Analysis Date	04/27/99 Time 19 42	Lab File ID	6M13354	Batch	WG56650

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	99 7	(80 - 120%)
1,2-Dichloroethane-d4	100	(80 - 120%)
Toluene-d8	101	(81 - 117%)
4-Bromofluorobenzene	104	(74 - 121%)

RL = Reporting Limit

LBG/Vogel

KEMRON Environmental Services
109 Starlite Park
Marietta Ohio 45750
Phone (740) 373-4071

MAY 12 1999

CompuChem
501 Madison Avenue
Cary NC 27513

Attention Diane Byrd

PO Number
Account Number COMPUCHEM-529

Login # L9904456
Report Date 05/10/99
Work ID SC001/DAYTON THERMAL PRODUCTS
Date Received 04/24/99

RFA221

SAMPLE IDENTIFICATION

Sample Number	Sample Description	Sample Number	Sample Description
L9904456-01	DP-35/17-19	L9904456-02	DP-35/38-40'
L9904456-03	DP-36/30-32	L9904456-04	DP-37/19-21
L9904456-05	DP-37/38-40	L9904456-06	DP-38/20-22'
L9904456-07	DP-38/34-36	L9904456-08	DP-39/18-20
L9904456-09	DP-39/38-40	L9904456-10	DP-37/4-8
L9904456-11	EDP042399	L9904456-12	DP-40/21-23
L9904456-13	DP-40/38-40'	L9904456-14	DP-41/38-40
L9904456-15	DP-42/38-40	L9904456-16	DP-40/4-8'
L9904456-17	DP-38/8-12'	L9904456-18	DP-40/12-16
L9904456-19	DP-36/12-16	L9904456-20	T042399

All results on solids/sludges are reported on a dry weight basis where applicable unless otherwise specified This report shall not be reproduced except in full without the written approval of KEMRON

NYSDOH ELAP ID 10861

Dennis S. Tepe

Certified By
Dennis S Tepe

ENTERED IN DATABASE
BY/DATE MCP 5/17/99
CHECKED BY DH
DATE 5-19-99

KEMRON
ENVIRONMENTAL SERVICES

Login #L9904456
May 10 1999 02 25 pm

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-01	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-35/17-19'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 15 46	Lab File ID	9M02669	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L	13		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-01	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-35/17-19	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 15 46	Lab File ID	9M02669	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1,1 1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L	9 4		5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	73		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	91 8	(86 - 118%)
1 2-Dichloroethane-d4	119	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	96 8	(86 - 115%)

RL - Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-02	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-35/38-40	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 16 23	Lab File ID	9M02670	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59 2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-02	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-35/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 16 23	Lab File ID	9M02670	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87 68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1,1,2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1,2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1,1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	92 2		(86 - 118%)
1 2-Dichloroethane-d4	121	*	(80 - 120%)
Toluene-d8	103		(88 - 110%)
4-Bromofluorobenzene	97 0		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product **826-VAP2 - Volatile Organics**

Lab Sample ID	L9904456-03	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-36/30-32'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 17 00	Lab File ID	9M02671	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	5000	50
71-43-2	Benzene	ug/L		ND	250	50
108-86-1	Bromobenzene	ug/L		ND	250	50
74-97-5	Bromochloromethane	ug/L		ND	250	50
75-27-4	Bromodichloromethane	ug/L		ND	250	50
75-25-2	Bromoform	ug/L		ND	250	50
74-83-9	Bromomethane	ug/L		ND	500	50
78-93-3	2-Butanone	ug/L		ND	5000	50
104-51-8	n-Butylbenzene	ug/L		ND	250	50
135-98-8	sec-Butylbenzene	ug/L		ND	250	50
98-06-6	tert-Butylbenzene	ug/L		ND	250	50
75-15-0	Carbon disulfide	ug/L		ND	250	50
56-23-5	Carbon tetrachloride	ug/L		ND	250	50
108-90-7	Chlorobenzene	ug/L		ND	250	50
124-48-1	Chlorodibromomethane	ug/L		ND	250	50
75-00-3	Chloroethane	ug/L		ND	500	50
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	500	50
67-66-3	Chloroform	ug/L		ND	250	50
74-87-3	Chloromethane	ug/L		ND	500	50
95-49-8	2-Chlorotoluene	ug/L		ND	250	50
106-43-4	4-Chlorotoluene	ug/L		ND	250	50
96-12-8	1,2-Dibromo-3-chloropropane	ug/L		ND	250	50
106-93-4	1 2-Dibromoethane	ug/L		ND	250	50
74-95-3	Dibromomethane	ug/L		ND	250	50
95-50 1	1 2-Dichlorobenzene	ug/L		ND	250	50
541-73-1	1 3-Dichlorobenzene	ug/L		ND	250	50
106-46 7	1,4-Dichlorobenzene	ug/L		ND	250	50
75-71-8	Dichlorodifluoromethane	ug/L		ND	500	50
75-34 3	1 1-Dichloroethane	ug/L		ND	250	50
107-06-2	1 2-Dichloroethane	ug/L		ND	250	50
75-35-4	1 1-Dichloroethene	ug/L		ND	250	50
156-59-2	cis-1 2-Dichloroethene	ug/L	850		250	50
156-60 5	trans-1 2-Dichloroethene	ug/L		ND	250	50
78-87 5	1 2-Dichloropropane	ug/L		ND	250	50
142-28 9	1 3-Dichloropropane	ug/L		ND	250	50
594-20-7	2,2-Dichloropropane	ug/L		ND	250	50
10061-01 5	cis-1 3-Dichloropropene	ug/L		ND	250	50
10061-02 6	trans-1 3-Dichloropropene	ug/L		ND	250	50
563-58 6	1 1-Dichloropropene	ug/L		ND	250	50

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-03	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-36/30-32'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 17 00	Lab File ID	9M02671	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	250	50
	n-Hexane	ug/L		ND	500	50
591-78-6	2-Hexanone	ug/L		ND	500	50
87-68-3	Hexachlorobutadiene	ug/L		ND	250	50
98-82-8	Isopropylbenzene	ug/L		ND	250	50
99-87-6	p-Isopropyltoluene	ug/L		ND	250	50
108-10-1	4-Methyl-2-pentanone	ug/L		ND	500	50
75-09-2	Methylene chloride	ug/L		ND	250	50
91-20-3	Naphthalene	ug/L		ND	500	50
103-65-1	n-Propylbenzene	ug/L		ND	250	50
100-42-5	Styrene	ug/L		ND	250	50
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	250	50
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	250	50
127-18-4	Tetrachloroethene	ug/L		ND	250	50
108-88-3	Toluene	ug/L		ND	250	50
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	250	50
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	250	50
71-55-6	1 1 1-Trichloroethane	ug/L		ND	250	50
79-00-5	1 1 2-Trichloroethane	ug/L		ND	250	50
79-01-6	Trichloroethene	ug/L	3000		250	50
75-69-4	Trichlorofluoromethane	ug/L		ND	500	50
96-18-4	1 2,3-Trichloropropane	ug/L		ND	250	50
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	250	50
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	250	50
108-05-4	Vinyl acetate	ug/L		ND	500	50
75-01-4	Vinyl chloride	ug/L		ND	100	50
95-47-6	o-Xylene	ug/L		ND	250	50
108-38-3	m-Xylene	ug/L		ND	250	50
106-42-3	p-Xylene	ug/L		ND	250	50

SURROGATES- In Percent Recovery

Dibromofluoromethane	92 5	(86 - 118%)
1 2-Dichloroethane-d4	120	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	97 1	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-04	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-37/19-21'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65207
Analysis Date	05/05/99 Time 17 37	Lab File ID	9M02672	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L	5 9		5 0	1
107-06-2	1 2-Dichloroethane	ug/L	5 4		5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L	34		5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product **826-VAP2 - Volatile Organics**

Lab Sample ID	L9904456-04	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-37/19-21	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65207
Analysis Date	05/05/99 Time 17 37	Lab File ID	9M02672	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1,1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1,2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	130	D	25	5
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	92 4		(86 - 118%)
1,2-Dichloroethane-d4	121	*	(80 - 120%)
Toluene-d8	103		(88 - 110%)
4-Bromofluorobenzene	97 8		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-05	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-37/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 18 15	Lab File ID	9M02673	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1,3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-05	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-37/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 18 15	Lab File ID	9M02673	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1,2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2,4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2,3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	92 8		(86 - 118%)
1 2-Dichloroethane-d4	122	*	(80 - 120%)
Toluene-d8	103		(88 - 110%)
4-Bromofluorobenzene	97 5		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-06	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-38/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 18 51	Lab File ID	9M02674	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1,2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1,2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-06	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-38/20-22'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 18 51	Lab File ID	9M02674	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1,2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1,1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L	12		5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	92 3		(86 - 118%)
1 2-Dichloroethane-d4	123	*	(80 - 120%)
Toluene-d8	104		(88 - 110%)
4-Bromofluorobenzene	97 3		(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-07	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-38/34-36'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 19 28	Lab File ID	9M02675	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1,2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-07	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-38/34-36	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65053
Analysis Date	05/05/99 Time 19 28	Lab File ID	9M02675	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1,2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1,2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	92 3		(86 - 118%)
1 2-Dichloroethane-d4	123	*	(80 - 120%)
Toluene-d8	104		(88 - 110%)
4-Bromofluorobenzene	97 9		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-08	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-39/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R65095
Analysis Date	05/06/99 Time 09 48	Lab File ID	8M8106	Batch	WG57154

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	5000	50
71-43-2	Benzene	ug/L		ND	250	50
108-86-1	Bromobenzene	ug/L		ND	250	50
74-97-5	Bromochloromethane	ug/L		ND	250	50
75-27-4	Bromodichloromethane	ug/L		ND	250	50
75-25-2	Bromoform	ug/L		ND	250	50
74-83-9	Bromomethane	ug/L		ND	500	50
78-93-3	2-Butanone	ug/L		ND	5000	50
104-51-8	n-Butylbenzene	ug/L		ND	250	50
135-98-8	sec-Butylbenzene	ug/L		ND	250	50
98-06-6	tert-Butylbenzene	ug/L		ND	250	50
75-15-0	Carbon disulfide	ug/L		ND	250	50
56-23-5	Carbon tetrachloride	ug/L		ND	250	50
108-90-7	Chlorobenzene	ug/L		ND	250	50
124-48-1	Chlorodibromomethane	ug/L		ND	250	50
75-00-3	Chloroethane	ug/L		ND	500	50
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	500	50
67-66-3	Chloroform	ug/L		ND	250	50
74-87-3	Chloromethane	ug/L		ND	500	50
95-49-8	2-Chlorotoluene	ug/L		ND	250	50
106-43-4	4-Chlorotoluene	ug/L		ND	250	50
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	250	50
106-93-4	1,2-Dibromoethane	ug/L		ND	250	50
74-95-3	Dibromomethane	ug/L		ND	250	50
95-50-1	1,2-Dichlorobenzene	ug/L		ND	250	50
541-73-1	1 3-Dichlorobenzene	ug/L		ND	250	50
106-46-7	1 4-Dichlorobenzene	ug/L		ND	250	50
75-71-8	Dichlorodifluoromethane	ug/L		ND	500	50
75-34-3	1 1-Dichloroethane	ug/L		ND	250	50
107-06-2	1 2-Dichloroethane	ug/L		ND	250	50
75-35-4	1 1-Dichloroethene	ug/L		ND	250	50
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	250	50
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	250	50
78-87-5	1 2-Dichloropropane	ug/L		ND	250	50
142-28-9	1 3-Dichloropropane	ug/L		ND	250	50
594-20-7	2,2-Dichloropropane	ug/L		ND	250	50
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	250	50
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	250	50
563-58-6	1 1-Dichloropropene	ug/L		ND	250	50

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-08	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-39/18-20'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R65095
Analysis Date	05/06/99 Time 09 48	Lab File ID	8M8106	Batch	WG57154

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	250	50
	n-Hexane	ug/L		ND	500	50
591-78-6	2-Hexanone	ug/L		ND	500	50
87-68-3	Hexachlorobutadiene	ug/L		ND	250	50
98-82-8	Isopropylbenzene	ug/L		ND	250	50
99-87-6	p-Isopropyltoluene	ug/L		ND	250	50
108-10-1	4-Methyl-2-pentanone	ug/L		ND	500	50
75-09-2	Methylene chloride	ug/L		ND	250	50
91-20-3	Naphthalene	ug/L		ND	500	50
103-65-1	n-Propylbenzene	ug/L		ND	250	50
100-42-5	Styrene	ug/L		ND	250	50
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	250	50
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	250	50
127-18-4	Tetrachloroethene	ug/L		ND	250	50
108-88-3	Toluene	ug/L		ND	250	50
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	250	50
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	250	50
71-55-6	1 1,1-Trichloroethane	ug/L		ND	250	50
79-00-5	1 1 2-Trichloroethane	ug/L		ND	250	50
79-01-6	Trichloroethene	ug/L	2100		250	50
75-69-4	Trichlorofluoromethane	ug/L		ND	500	50
96-18-4	1 2,3-Trichloropropane	ug/L		ND	250	50
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	250	50
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	250	50
108-05-4	Vinyl acetate	ug/L		ND	500	50
75-01-4	Vinyl chloride	ug/L		ND	100	50
95-47-6	o-Xylene	ug/L		ND	250	50
108-38-3	m-Xylene	ug/L		ND	250	50
106-42-3	p-Xylene	ug/L		ND	250	50

SURROGATES- In Percent Recovery:

Dibromofluoromethane	113	(86 - 118%)
1 2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	104	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-09	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-39/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65207
Analysis Date	05/05/99 Time 20 43	Lab File ID	9M02677	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	10000	100
71-43-2	Benzene	ug/L		ND	500	100
108-86-1	Bromobenzene	ug/L		ND	500	100
74-97-5	Bromochloromethane	ug/L		ND	500	100
75-27-4	Bromodichloromethane	ug/L		ND	500	100
75-25-2	Bromoform	ug/L		ND	500	100
74-83-9	Bromomethane	ug/L		ND	1000	100
78-93-3	2-Butanone	ug/L		ND	10000	100
104-51-8	n-Butylbenzene	ug/L		ND	500	100
135-98-8	sec-Butylbenzene	ug/L		ND	500	100
98-06-6	tert-Butylbenzene	ug/L		ND	500	100
75-15-0	Carbon disulfide	ug/L		ND	500	100
56-23-5	Carbon tetrachloride	ug/L		ND	500	100
108-90-7	Chlorobenzene	ug/L		ND	500	100
124-48-1	Chlorodibromomethane	ug/L		ND	500	100
75-00-3	Chloroethane	ug/L		ND	1000	100
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	1000	100
67-66-3	Chloroform	ug/L		ND	500	100
74-87-3	Chloromethane	ug/L		ND	1000	100
95-49-8	2-Chlorotoluene	ug/L		ND	500	100
106-43-4	4-Chlorotoluene	ug/L		ND	500	100
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	500	100
106-93-4	1 2-Dibromoethane	ug/L		ND	500	100
74-95-3	Dibromomethane	ug/L		ND	500	100
95-50-1	1 2-Dichlorobenzene	ug/L		ND	500	100
541-73-1	1 3-Dichlorobenzene	ug/L		ND	500	100
106-46-7	1,4-Dichlorobenzene	ug/L		ND	500	100
75-71-8	Dichlorodifluoromethane	ug/L		ND	1000	100
75-34-3	1 1-Dichloroethane	ug/L		ND	500	100
107-06-2	1 2-Dichloroethane	ug/L		ND	500	100
75-35-4	1 1-Dichloroethene	ug/L		ND	500	100
156-59-2	cis-1 2-Dichloroethene	ug/L	910		500	100
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	500	100
78-87-5	1,2-Dichloropropane	ug/L		ND	500	100
142-28-9	1 3-Dichloropropane	ug/L		ND	500	100
594-20-7	2,2-Dichloropropane	ug/L		ND	500	100
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	500	100
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	500	100
563-58-6	1 1-Dichloropropene	ug/L		ND	500	100

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-09	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-39/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS9	Method	8260A
Extract Date	N/A	Analyst	SLT	Run ID	R65207
Analysis Date	05/05/99 Time 20 43	Lab File ID	9M02677	Batch	WG57093

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	500	100
	n-Hexane	ug/L		ND	1000	100
591-78-6	2-Hexanone	ug/L		ND	1000	100
87-68-3	Hexachlorobutadiene	ug/L		ND	500	100
98-82-8	Isopropylbenzene	ug/L		ND	500	100
99-87-6	p-Isopropyltoluene	ug/L		ND	500	100
108-10-1	4-Methyl-2-pentanone	ug/L		ND	1000	100
75-09-2	Methylene chloride	ug/L		ND	500	100
91-20-3	Naphthalene	ug/L		ND	1000	100
103-65-1	n-Propylbenzene	ug/L		ND	500	100
100-42-5	Styrene	ug/L		ND	500	100
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	500	100
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	500	100
127-18-4	Tetrachloroethene	ug/L		ND	500	100
108-88-3	Toluene	ug/L		ND	500	100
87-61-6	1,2 3-Trichlorobenzene	ug/L		ND	500	100
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	500	100
71-55-6	1,1,1-Trichloroethane	ug/L		ND	500	100
79-00-5	1 1 2-Trichloroethane	ug/L		ND	500	100
79-01-6	Trichloroethene	ug/L	11000	D	5000	1000
75-69-4	Trichlorofluoromethane	ug/L		ND	1000	100
96-18-4	1,2,3-Trichloropropane	ug/L		ND	500	100
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	500	100
108-67-8	1,3,5-Trimethylbenzene	ug/L		ND	500	100
108-05-4	Vinyl acetate	ug/L		ND	1000	100
75-01-4	Vinyl chloride	ug/L		ND	200	100
95-47-6	o-Xylene	ug/L		ND	500	100
108-38-3	m-Xylene	ug/L		ND	500	100
106-42-3	p-Xylene	ug/L		ND	500	100

SURROGATES- In Percent Recovery

Dibromofluoromethane	93 1		(86 - 118%)
1 2-Dichloroethane-d4	122	*	(80 - 120%)
Toluene-d8	103		(88 - 110%)
4-Bromofluorobenzene	97 4		(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904456-10
Client Sample ID DP-37/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/23/99 N/A

% Solid 93
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	93		1 0	1	N/A	SMW	05/06/99	14 00	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904456-10
Client Sample ID DP-37/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/23/99

Sample Weight N/A
Extract Volume N/A
% Solid 93

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/29/99 Time 16 59

Instrument HPMS6
Analyst CMS
Lab File ID 6M13392

Method 8260B
Run ID R64802
Batch WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 4	1
108-86-1	Bromobenzene	ug/kg		ND	5 4	1
74-97-5	Bromochloromethane	ug/kg		ND	5 4	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 4	1
75-25-2	Bromoform	ug/kg		ND	5 4	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 4	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 4	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 4	1
75-15-0	Carbon disulfide	ug/kg		ND	5 4	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 4	1
108-90-7	Chlorobenzene	ug/kg		ND	5 4	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 4	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 4	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 4	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 4	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 4	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 4	1
74-95-3	Dibromomethane	ug/kg		ND	5 4	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-10	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-37/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	93
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 16 59	Lab File ID	6M13392	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 4	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 4	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 4	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 4	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 4	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 4	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 4	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 4	1
78-87-5	1,2-Dichloropropane	ug/kg		ND	5 4	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 4	1
594-20-7	2 2-Dichloropropane	ug/kg		ND	5 4	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 4	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 4	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 4	1
100-41-4	Ethylbenzene	ug/kg		ND	5 4	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 4	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 4	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 4	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 4	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 4	1
100-42-5	Styrene	ug/kg		ND	5 4	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 4	1
79 34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 4	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 4	1
108-88-3	Toluene	ug/kg		ND	5 4	1
87 61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 4	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 4	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 4	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 4	1
79-01-6	Trichloroethene	ug/kg		ND	5 4	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 4	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 4	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 4	1

RL = Reporting Limit

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-10	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-37/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	93
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 16 59	Lab File ID	6M13392	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 2	1
95-47-6	o Xylene	ug/kg		ND	5 4	1
108-38-3	m-Xylene	ug/kg		ND	5 4	1
106-42-3	p-Xylene	ug/kg		ND	5 4	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	95 6	(80 - 120%)
1 2-Dichloroethane-d4	97 9	(80 - 120%)
Toluene-d8	102	(81 - 117%)
4 Bromofluorobenzene	105	(74 - 121%)

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	EDP042399	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 16 17	Lab File ID	8M8083	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1

RL - Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	EDP042399	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 16 17	Lab File ID	8M8083	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1,2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1,4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1 1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2,2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-11	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	EDP042399	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 16 17	Lab File ID	8M8083	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1,1,2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1 2,3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1 3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	114	(86 - 118%)
1,2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	108	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-12	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/21-23'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 16 48	Lab File ID	8M8084	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	5000	50
71-43-2	Benzene	ug/L		ND	250	50
108-86-1	Bromobenzene	ug/L		ND	250	50
74-97-5	Bromochloromethane	ug/L		ND	250	50
75-27-4	Bromodichloromethane	ug/L		ND	250	50
75-25-2	Bromoform	ug/L		ND	250	50
74-83-9	Bromomethane	ug/L		ND	500	50
78-93-3	2-Butanone	ug/L		ND	5000	50
104-51-8	n-Butylbenzene	ug/L		ND	250	50
135-98-8	sec-Butylbenzene	ug/L		ND	250	50
98-06-6	tert-Butylbenzene	ug/L		ND	250	50
75-15-0	Carbon disulfide	ug/L		ND	250	50
56-23-5	Carbon tetrachloride	ug/L		ND	250	50
108-90-7	Chlorobenzene	ug/L		ND	250	50
124-48-1	Chlorodibromomethane	ug/L		ND	250	50
75-00-3	Chloroethane	ug/L		ND	500	50
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	500	50
67-66-3	Chloroform	ug/L		ND	250	50
74-87-3	Chloromethane	ug/L		ND	500	50
95-49-8	2-Chlorotoluene	ug/L		ND	250	50
106-43-4	4-Chlorotoluene	ug/L		ND	250	50
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	250	50
106-93-4	1 2-Dibromoethane	ug/L		ND	250	50
74-95-3	Dibromomethane	ug/L		ND	250	50
95-50-1	1 2-Dichlorobenzene	ug/L		ND	250	50
541-73-1	1 3-Dichlorobenzene	ug/L		ND	250	50
106-46-7	1 4-Dichlorobenzene	ug/L		ND	250	50
75 71-8	Dichlorodifluoromethane	ug/L		ND	500	50
75-34-3	1,1-Dichloroethane	ug/L		ND	250	50
107 06-2	1 2-Dichloroethane	ug/L		ND	250	50
75-35-4	1,1-Dichloroethene	ug/L		ND	250	50
156-59-2	cis-1 2-Dichloroethene	ug/L	720		250	50
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	250	50
78-87-5	1 2-Dichloropropane	ug/L		ND	250	50
142-28-9	1 3-Dichloropropane	ug/L		ND	250	50
594-20-7	2,2-Dichloropropane	ug/L		ND	250	50
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	250	50
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	250	50
563-58-6	1 1-Dichloropropene	ug/L		ND	250	50

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-12	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/21-23	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 16 48	Lab File ID	8M8084	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	250	50
	n-Hexane	ug/L		ND	500	50
591-78-6	2-Hexanone	ug/L		ND	500	50
87-68-3	Hexachlorobutadiene	ug/L		ND	250	50
98-82-8	Isopropylbenzene	ug/L		ND	250	50
99-87-6	p-Isopropyltoluene	ug/L		ND	250	50
108-10-1	4-Methyl-2-pentanone	ug/L		ND	500	50
75-09-2	Methylene chloride	ug/L		ND	250	50
91-20-3	Naphthalene	ug/L		ND	500	50
103-65-1	n-Propylbenzene	ug/L		ND	250	50
100-42-5	Styrene	ug/L		ND	250	50
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	250	50
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	250	50
127-18-4	Tetrachloroethene	ug/L		ND	250	50
108-88-3	Toluene	ug/L		ND	250	50
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	250	50
120-82-1	1 2,4-Trichlorobenzene	ug/L		ND	250	50
71-55-6	1 1 1-Trichloroethane	ug/L		ND	250	50
79-00-5	1,1,2-Trichloroethane	ug/L		ND	250	50
79-01-6	Trichloroethene	ug/L	2400		250	50
75-69-4	Trichlorofluoromethane	ug/L		ND	500	50
96-18-4	1 2 3-Trichloropropane	ug/L		ND	250	50
95-63-6	1 2,4-Trimethylbenzene	ug/L		ND	250	50
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	250	50
108-05-4	Vinyl acetate	ug/L		ND	500	50
75-01-4	Vinyl chloride	ug/L		ND	100	50
95-47 6	o-Xylene	ug/L		ND	250	50
108-38-3	m-Xylene	ug/L		ND	250	50
106-42-3	p-Xylene	ug/L		ND	250	50

SURROGATES- In Percent Recovery

Dibromofluoromethane	113	(86 - 118%)
1 2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	105	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-13	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/38-40	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 17 19	Lab File ID	8M8085	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	5000	50
71-43-2	Benzene	ug/L		ND	250	50
108-86-1	Bromobenzene	ug/L		ND	250	50
74-97-5	Bromochloromethane	ug/L		ND	250	50
75-27-4	Bromodichloromethane	ug/L		ND	250	50
75-25-2	Bromoform	ug/L		ND	250	50
74-83-9	Bromomethane	ug/L		ND	500	50
78-93-3	2-Butanone	ug/L		ND	5000	50
104-51-8	n-Butylbenzene	ug/L		ND	250	50
135-98-8	sec-Butylbenzene	ug/L		ND	250	50
98-06-6	tert-Butylbenzene	ug/L		ND	250	50
75-15-0	Carbon disulfide	ug/L		ND	250	50
56-23-5	Carbon tetrachloride	ug/L		ND	250	50
108-90-7	Chlorobenzene	ug/L		ND	250	50
124-48-1	Chlorodibromomethane	ug/L		ND	250	50
75-00-3	Chloroethane	ug/L		ND	500	50
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	500	50
67-66-3	Chloroform	ug/L		ND	250	50
74-87-3	Chloromethane	ug/L		ND	500	50
95-49-8	2-Chlorotoluene	ug/L		ND	250	50
106-43-4	4-Chlorotoluene	ug/L		ND	250	50
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	250	50
106-93-4	1,2-Dibromoethane	ug/L		ND	250	50
74-95-3	Dibromomethane	ug/L		ND	250	50
95-50-1	1 2-Dichlorobenzene	ug/L		ND	250	50
541-73-1	1 3-Dichlorobenzene	ug/L		ND	250	50
106-46-7	1 4-Dichlorobenzene	ug/L		ND	250	50
75-71-8	Dichlorodifluoromethane	ug/L		ND	500	50
75-34-3	1 1-Dichloroethane	ug/L		ND	250	50
107-06-2	1 2-Dichloroethane	ug/L		ND	250	50
75-35-4	1 1-Dichloroethene	ug/L		ND	250	50
156-59-2	cis-1 2-Dichloroethene	ug/L	900		250	50
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	250	50
78-87-5	1,2-Dichloropropane	ug/L		ND	250	50
142-28-9	1 3-Dichloropropane	ug/L		ND	250	50
594-20-7	2,2-Dichloropropane	ug/L		ND	250	50
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	250	50
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	250	50
563-58-6	1 1-Dichloropropene	ug/L		ND	250	50

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-13	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 17 19	Lab File ID	8M8085	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	250	50
	n-Hexane	ug/L		ND	500	50
591-78-6	2-Hexanone	ug/L		ND	500	50
87-68-3	Hexachlorobutadiene	ug/L		ND	250	50
98-82-8	Isopropylbenzene	ug/L		ND	250	50
99-87-6	p-Isopropyltoluene	ug/L		ND	250	50
108-10-1	4-Methyl-2-pentanone	ug/L		ND	500	50
75-09-2	Methylene chloride	ug/L		ND	250	50
91-20-3	Naphthalene	ug/L		ND	500	50
103-65-1	n-Propylbenzene	ug/L		ND	250	50
100-42-5	Styrene	ug/L		ND	250	50
630-20-6	1 1,1 2-Tetrachloroethane	ug/L		ND	250	50
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	250	50
127-18-4	Tetrachloroethene	ug/L		ND	250	50
108-88-3	Toluene	ug/L		ND	250	50
87-61-6	1 2,3-Trichlorobenzene	ug/L		ND	250	50
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	250	50
71-55-6	1 1,1-Trichloroethane	ug/L		ND	250	50
79-00-5	1 1 2-Trichloroethane	ug/L		ND	250	50
79-01-6	Trichloroethene	ug/L	3600		250	50
75-69-4	Trichlorofluoromethane	ug/L		ND	500	50
96-18-4	1,2,3-Trichloropropane	ug/L		ND	250	50
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	250	50
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	250	50
108-05-4	Vinyl acetate	ug/L		ND	500	50
75-01-4	Vinyl chloride	ug/L		ND	100	50
95-47-6	o-Xylene	ug/L		ND	250	50
108-38-3	m-Xylene	ug/L		ND	250	50
106-42-3	p-Xylene	ug/L		ND	250	50

SURROGATES- In Percent Recovery:

Dibromofluoromethane	113	(86 - 118%)
1 2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	104	(88 - 110%)
4-Bromofluorobenzene	104	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-14	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-41/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 17 49	Lab File ID	8M8086	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	500	5
71-43 2	Benzene	ug/L		ND	25	5
108-86-1	Bromobenzene	ug/L		ND	25	5
74-97-5	Bromochloromethane	ug/L		ND	25	5
75-27-4	Bromodichloromethane	ug/L		ND	25	5
75-25-2	Bromoform	ug/L		ND	25	5
74-83 9	Bromomethane	ug/L		ND	50	5
78-93-3	2-Butanone	ug/L		ND	500	5
104-51-8	n-Butylbenzene	ug/L		ND	25	5
135-98-8	sec-Butylbenzene	ug/L		ND	25	5
98-06-6	tert-Butylbenzene	ug/L		ND	25	5
75-15-0	Carbon disulfide	ug/L		ND	25	5
56-23-5	Carbon tetrachloride	ug/L		ND	25	5
108-90-7	Chlorobenzene	ug/L		ND	25	5
124-48-1	Chlorodibromomethane	ug/L		ND	25	5
75-00-3	Chloroethane	ug/L		ND	50	5
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	50	5
67-66-3	Chloroform	ug/L		ND	25	5
74-87-3	Chloromethane	ug/L		ND	50	5
95-49-8	2-Chlorotoluene	ug/L		ND	25	5
106-43-4	4-Chlorotoluene	ug/L		ND	25	5
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	25	5
106-93-4	1,2-Dibromoethane	ug/L		ND	25	5
74-95-3	Dibromomethane	ug/L		ND	25	5
95-50-1	1,2-Dichlorobenzene	ug/L		ND	25	5
541-73-1	1 3-Dichlorobenzene	ug/L		ND	25	5
106-46-7	1,4-Dichlorobenzene	ug/L		ND	25	5
75-71-8	Dichlorodifluoromethane	ug/L		ND	50	5
75-34-3	1 1-Dichloroethane	ug/L		ND	25	5
107-06-2	1 2-Dichloroethane	ug/L		ND	25	5
75-35-4	1,1-Dichloroethene	ug/L		ND	25	5
156-59-2	cis-1 2-Dichloroethene	ug/L	160		25	5
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	25	5
78-87-5	1 2-Dichloropropane	ug/L		ND	25	5
142-28-9	1 3-Dichloropropane	ug/L		ND	25	5
594-20-7	2,2-Dichloropropane	ug/L		ND	25	5
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	25	5
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	25	5
563-58-6	1 1-Dichloropropene	ug/L		ND	25	5

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-14	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-41/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 17 49	Lab File ID	8M8086	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	25	5
	n-Hexane	ug/L		ND	50	5
591-78-6	2-Hexanone	ug/L		ND	50	5
87-68-3	Hexachlorobutadiene	ug/L		ND	25	5
98-82-8	Isopropylbenzene	ug/L		ND	25	5
99-87-6	p-Isopropyltoluene	ug/L		ND	25	5
108-10-1	4-Methyl-2-pentanone	ug/L		ND	50	5
75-09-2	Methylene chloride	ug/L		ND	25	5
91-20-3	Naphthalene	ug/L		ND	50	5
103-65-1	n-Propylbenzene	ug/L		ND	25	5
100-42-5	Styrene	ug/L		ND	25	5
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	25	5
79-34-5	1,1 2 2-Tetrachloroethane	ug/L		ND	25	5
127-18-4	Tetrachloroethene	ug/L	30		25	5
108-88-3	Toluene	ug/L		ND	25	5
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	25	5
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	25	5
71-55-6	1 1 1-Trichloroethane	ug/L		ND	25	5
79-00-5	1,1 2-Trichloroethane	ug/L		ND	25	5
79-01-6	Trichloroethene	ug/L	500		25	5
75-69-4	Trichlorofluoromethane	ug/L		ND	50	5
96-18-4	1 2 3-Trichloropropane	ug/L		ND	25	5
95-63-6	1,2 4-Trimethylbenzene	ug/L		ND	25	5
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	25	5
108-05-4	Vinyl acetate	ug/L		ND	50	5
75-01-4	Vinyl chloride	ug/L		ND	10	5
95-47-6	o-Xylene	ug/L		ND	25	5
108-38-3	m-Xylene	ug/L		ND	25	5
106-42-3	p-Xylene	ug/L		ND	25	5

SURROGATES- In Percent Recovery

Dibromofluoromethane	115	(86 - 118%)
1 2-Dichloroethane-d4	105	(80 - 120%)
Toluene-d8	105	(88 - 110%)
4-Bromofluorobenzene	106	(86 - 115%)

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-15	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-42/38-40	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 18 20	Lab File ID	8M8087	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	10000	100
71-43-2	Benzene	ug/L		ND	500	100
108-86-1	Bromobenzene	ug/L		ND	500	100
74-97-5	Bromochloromethane	ug/L		ND	500	100
75-27-4	Bromodichloromethane	ug/L		ND	500	100
75-25-2	Bromoform	ug/L		ND	500	100
74-83-9	Bromomethane	ug/L		ND	1000	100
78-93-3	2-Butanone	ug/L		ND	10000	100
104-51-8	n-Butylbenzene	ug/L		ND	500	100
135-98-8	sec-Butylbenzene	ug/L		ND	500	100
98-06-6	tert-Butylbenzene	ug/L		ND	500	100
75-15-0	Carbon disulfide	ug/L		ND	500	100
56-23-5	Carbon tetrachloride	ug/L		ND	500	100
108-90-7	Chlorobenzene	ug/L		ND	500	100
124-48-1	Chlorodibromomethane	ug/L		ND	500	100
75-00-3	Chloroethane	ug/L		ND	1000	100
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	1000	100
67-66-3	Chloroform	ug/L		ND	500	100
74-87-3	Chloromethane	ug/L		ND	1000	100
95-49-8	2-Chlorotoluene	ug/L		ND	500	100
106-43-4	4-Chlorotoluene	ug/L		ND	500	100
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	500	100
106-93-4	1,2-Dibromoethane	ug/L		ND	500	100
74-95-3	Dibromomethane	ug/L		ND	500	100
95-50-1	1 2-Dichlorobenzene	ug/L		ND	500	100
541-73-1	1 3-Dichlorobenzene	ug/L		ND	500	100
106-46-7	1,4-Dichlorobenzene	ug/L		ND	500	100
75-71-8	Dichlorodifluoromethane	ug/L		ND	1000	100
75-34-3	1 1-Dichloroethane	ug/L		ND	500	100
107-06-2	1 2-Dichloroethane	ug/L		ND	500	100
75-35-4	1 1-Dichloroethene	ug/L		ND	500	100
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	500	100
156-60-5	trans-1 2-Dichloroethene	ug/L		ND	500	100
78-87-5	1 2-Dichloropropane	ug/L		ND	500	100
142-28-9	1 3-Dichloropropane	ug/L		ND	500	100
594-20-7	2,2-Dichloropropane	ug/L		ND	500	100
10061-01-5	cis-1,3-Dichloropropene	ug/L		ND	500	100
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	500	100
563-58-6	1 1-Dichloropropene	ug/L		ND	500	100

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-15	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-42/38-40'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 18 20	Lab File ID	8M8087	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	500	100
	n-Hexane	ug/L		ND	1000	100
591-78-6	2-Hexanone	ug/L		ND	1000	100
87-68-3	Hexachlorobutadiene	ug/L		ND	500	100
98-82-8	Isopropylbenzene	ug/L		ND	500	100
99-87-6	p-Isopropyltoluene	ug/L		ND	500	100
108-10-1	4-Methyl-2-pentanone	ug/L		ND	1000	100
75-09-2	Methylene chloride	ug/L		ND	500	100
91-20-3	Naphthalene	ug/L		ND	1000	100
103-65-1	n-Propylbenzene	ug/L		ND	500	100
100-42-5	Styrene	ug/L		ND	500	100
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	500	100
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	500	100
127-18-4	Tetrachloroethene	ug/L		ND	500	100
108-88-3	Toluene	ug/L		ND	500	100
87-61-6	1 2 3-Trichlorobenzene	ug/L		ND	500	100
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	500	100
71-55-6	1 1 1-Trichloroethane	ug/L		ND	500	100
79-00-5	1 1 2-Trichloroethane	ug/L		ND	500	100
79-01-6	Trichloroethene	ug/L	7000		500	100
75-69-4	Trichlorofluoromethane	ug/L		ND	1000	100
96-18-4	1,2,3-Trichloropropane	ug/L		ND	500	100
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	500	100
108-67-8	1 3,5-Trimethylbenzene	ug/L		ND	500	100
108-05-4	Vinyl acetate	ug/L		ND	1000	100
75 01-4	Vinyl chloride	ug/L		ND	200	100
95-47-6	o-Xylene	ug/L		ND	500	100
108-38-3	m-Xylene	ug/L		ND	500	100
106-42-3	p-Xylene	ug/L		ND	500	100

SURROGATES- In Percent Recovery

Dibromofluoromethane	114	(86 - 118%)
1 2-Dichloroethane-d4	106	(80 - 120%)
Toluene-d8	103	(88 - 110%)
4-Bromofluorobenzene	103	(86 - 115%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904456-16
Client Sample ID DP-40/4-8'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/23/99 N/A

% Solid 95
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	95		1 0	1	N/A	SMW	05/06/99	14 00	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904456-16
Client Sample ID DP-40/4-8
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/23/99

Sample Weight N/A
Extract Volume N/A
% Solid 95

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/29/99 Time 17 32

Instrument HPMS6
Analyst CMS
Lab File ID 6M13393

Method 8260B
Run ID R64802
Batch WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-16	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 17 32	Lab File ID	6M13393	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 3	1
78 87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 3	1

RL Reporting Limit

Product **826-VAP2 - Volatile Organics**

Lab Sample ID	L9904456-16	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/4-8'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	95
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 17 32	Lab File ID	6M13393	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	90 9	(80 - 120%)
1 2-Dichloroethane-d4	94 2	(80 - 120%)
Toluene-d8	97 4	(81 - 117%)
4-Bromofluorobenzene	102	(74 - 121%)

Lab Sample ID	L9904456-17	Matrix	Soil	% Solid	96
Client Sample ID	DP-38/8-12'	Collected	04/23/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	SMW	05/06/99	14 00	D2216-90

RL Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-17	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-38/8-12	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 18 04	Lab File ID	6M13394	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1 4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2 2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-17	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-38/8-12'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 18 04	Lab File ID	6M13394	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1 1 2,2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2 3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1,1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1,1 2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 2	1
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	88 5	(80 - 120%)
1 2-Dichloroethane-d4	91 2	(80 - 120%)
Toluene-d8	96 2	(81 - 117%)
4-Bromofluorobenzene	101	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID L9904456-18
Client Sample ID DP-40/12-16'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS

Matrix Soil
Collected 04/23/99 N/A

% Solid 96
COC Info N/A

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	96		1 0	1	N/A	SMW	05/06/99	14 00	D2216-90

Product 826-VAP2 - Volatile Organics

Lab Sample ID L9904456-18
Client Sample ID DP-40/12-16'
Site/Work ID SC001/DAYTON THERMAL PRODUCTS
Matrix Soil

Dil Type N/A
COC Info N/A
Date Collected 04/23/99

Sample Weight N/A
Extract Volume N/A
% Solid 96

TCLP Extract Date N/A
Extract Date N/A
Analysis Date 04/29/99 Time 18 37

Instrument HPMS6
Analyst CMS
Lab File ID 6M13395

Method 8260B
Run ID R64802
Batch WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	100	1
71-43-2	Benzene	ug/kg		ND	5 2	1
108-86-1	Bromobenzene	ug/kg		ND	5 2	1
74-97-5	Bromochloromethane	ug/kg		ND	5 2	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 2	1
75-25-2	Bromoform	ug/kg		ND	5 2	1
74-83-9	Bromomethane	ug/kg		ND	10	1
78-93-3	2-Butanone	ug/kg		ND	100	1
104-51-8	1-Butylbenzene	ug/kg		ND	5 2	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 2	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 2	1
75-15-0	Carbon disulfide	ug/kg		ND	5 2	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 2	1
108-90-7	Chlorobenzene	ug/kg		ND	5 2	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 2	1
75-00-3	Chloroethane	ug/kg		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	10	1
67-66-3	Chloroform	ug/kg		ND	5 2	1
74-87-3	Chloromethane	ug/kg		ND	10	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 2	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 2	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 2	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 2	1
74-95-3	Dibromomethane	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	T9904456-18	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/12-16	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 18 37	Lab File ID	6M13395	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 2	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 2	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 2	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	10	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 2	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 2	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 2	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 2	1
156-60-5	trans-1 2-Dichloroethene	ug/kg		ND	5 2	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 2	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 2	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5 2	1
10061-01-5	cis-1 3-Dichloropropene	ug/kg		ND	5 2	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 2	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 2	1
100-41-4	Ethylbenzene	ug/kg		ND	5 2	1
	n-Hexane	ug/kg		ND	10	1
591-78-6	2-Hexanone	ug/kg		ND	10	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 2	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 2	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 2	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	10	1
75-09-2	Methylene chloride	ug/kg		ND	5 2	1
91-20-3	Naphthalene	ug/kg		ND	10	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 2	1
100-42-5	Styrene	ug/kg		ND	5 2	1
630 20-6	1 1,1,2-Tetrachloroethane	ug/kg		ND	5 2	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 2	1
127-18-4	Tetrachloroethene	ug/kg		ND	5 2	1
108-88-3	Toluene	ug/kg		ND	5 2	1
87-61-6	1 2,3-Trichlorobenzene	ug/kg		ND	5 2	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 2	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 2	1
79-00-5	1 1,2-Trichloroethane	ug/kg		ND	5 2	1
79-01-6	Trichloroethene	ug/kg		ND	5 2	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 2	1
95-63-6	1 2,4-Trimethylbenzene	ug/kg		ND	5 2	1
108-67-8	1 3 5-Trimethylbenzene	ug/kg		ND	5 2	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-18	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-40/12-16	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	96
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 18 37	Lab File ID	6M13395	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-05-4	Vinyl acetate	ug/kg		ND	10	1
75-01-4	Vinyl chloride	ug/kg		ND	2 1	1
95-47-6	o-Xylene	ug/kg		ND	5 2	1
108-38-3	m-Xylene	ug/kg		ND	5 2	1
106-42-3	p-Xylene	ug/kg		ND	5 2	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	93 5	(80 - 120%)
1 2-Dichloroethane-d4	97 3	(80 - 120%)
Toluene-d8	103	(81 - 117%)
4-Bromofluorobenzene	106	(74 - 121%)

Lab Sample ID	L9904456-19	Matrix	Soil	% Solid	94
Client Sample ID	DP-36/12-16'	Collected	04/23/99 N/A	COC Info	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids	% wt	94		1 0	1	N/A	SMW	05/06/99	14 00	D2216-90

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-19	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-36/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 19 10	Lab File ID	6M13396	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5 3	1
108-86-1	Bromobenzene	ug/kg		ND	5 3	1
74-97-5	Bromochloromethane	ug/kg		ND	5 3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5 3	1
75-25-2	Bromoform	ug/kg		ND	5 3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5 3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5 3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5 3	1
75-15-0	Carbon disulfide	ug/kg		ND	5 3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5 3	1
108-90-7	Chlorobenzene	ug/kg		ND	5 3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5 3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5 3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5 3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5 3	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/kg		ND	5 3	1
106-93-4	1 2-Dibromoethane	ug/kg		ND	5 3	1
74-95-3	Dibromomethane	ug/kg		ND	5 3	1
95-50-1	1 2-Dichlorobenzene	ug/kg		ND	5 3	1
541-73-1	1 3-Dichlorobenzene	ug/kg		ND	5 3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5 3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1 1-Dichloroethane	ug/kg		ND	5 3	1
107-06-2	1 2-Dichloroethane	ug/kg		ND	5 3	1
75-35-4	1 1-Dichloroethene	ug/kg		ND	5 3	1
156-59-2	cis-1 2-Dichloroethene	ug/kg		ND	5 3	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5 3	1
78-87-5	1 2-Dichloropropane	ug/kg		ND	5 3	1
142-28-9	1 3-Dichloropropane	ug/kg		ND	5 3	1
594-20-7	2,2 Dichloropropane	ug/kg		ND	5 3	1
10061-01-5	cis 1 3-Dichloropropene	ug/kg		ND	5 3	1
10061-02-6	trans-1 3-Dichloropropene	ug/kg		ND	5 3	1
563-58-6	1 1-Dichloropropene	ug/kg		ND	5 3	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-19	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	DP-36/12-16'	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Soil	Date Collected	04/23/99	% Solid	94
TCLP Extract Date	N/A	Instrument	HPMS6	Method	8260B
Extract Date	N/A	Analyst	CMS	Run ID	R64802
Analysis Date	04/29/99 Time 19 10	Lab File ID	6M13396	Batch	WG56796

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg		ND	5 3	1
	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5 3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5 3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5 3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5 3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5 3	1
100-42-5	Styrene	ug/kg		ND	5 3	1
630-20-6	1,1 1 2-Tetrachloroethane	ug/kg		ND	5 3	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/kg		ND	5 3	1
127-18-4	Tetrachloroethene	ug/kg	14		5 3	1
108-88-3	Toluene	ug/kg		ND	5 3	1
87-61-6	1,2 3-Trichlorobenzene	ug/kg		ND	5 3	1
120-82-1	1 2 4-Trichlorobenzene	ug/kg		ND	5 3	1
71-55-6	1 1 1-Trichloroethane	ug/kg		ND	5 3	1
79-00-5	1 1 2-Trichloroethane	ug/kg		ND	5 3	1
79-01-6	Trichloroethene	ug/kg		ND	5 3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1 2 3-Trichloropropane	ug/kg		ND	5 3	1
95-63-6	1 2 4-Trimethylbenzene	ug/kg		ND	5 3	1
108-67-8	1,3 5-Trimethylbenzene	ug/kg		ND	5 3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2 J	1
95-47-6	o-Xylene	ug/kg		ND	5 3	1
108-38-3	m-Xylene	ug/kg		ND	5 3	1
106-42-3	p-Xylene	ug/kg		ND	5 3	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	88 3	(80 - 120%)
1 2-Dichloroethane-d4	92 0	(80 - 120%)
Toluene-d8	97 7	(81 - 117%)
4-Bromofluorobenzene	104	(74 - 121%)

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-20	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	T042399	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 18 51	Lab File ID	8M8088	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/L		ND	100	1
71-43-2	Benzene	ug/L		ND	5 0	1
108-86-1	Bromobenzene	ug/L		ND	5 0	1
74-97-5	Bromochloromethane	ug/L		ND	5 0	1
75-27-4	Bromodichloromethane	ug/L		ND	5 0	1
75-25-2	Bromoform	ug/L		ND	5 0	1
74-83-9	Bromomethane	ug/L		ND	10	1
78-93-3	2-Butanone	ug/L		ND	100	1
104-51-8	n-Butylbenzene	ug/L		ND	5 0	1
135-98-8	sec-Butylbenzene	ug/L		ND	5 0	1
98-06-6	tert-Butylbenzene	ug/L		ND	5 0	1
75-15-0	Carbon disulfide	ug/L		ND	5 0	1
56-23-5	Carbon tetrachloride	ug/L		ND	5 0	1
108-90-7	Chlorobenzene	ug/L		ND	5 0	1
124-48-1	Chlorodibromomethane	ug/L		ND	5 0	1
75-00-3	Chloroethane	ug/L		ND	10	1
110-75-8	2-Chloroethyl vinyl ether	ug/L		ND	10	1
67-66-3	Chloroform	ug/L		ND	5 0	1
74-87-3	Chloromethane	ug/L		ND	10	1
95-49-8	2-Chlorotoluene	ug/L		ND	5 0	1
106-43-4	4-Chlorotoluene	ug/L		ND	5 0	1
96-12-8	1 2-Dibromo-3-chloropropane	ug/L		ND	5 0	1
106-93-4	1 2-Dibromoethane	ug/L		ND	5 0	1
74-95-3	Dibromomethane	ug/L		ND	5 0	1
95-50-1	1 2-Dichlorobenzene	ug/L		ND	5 0	1
541-73-1	1 3-Dichlorobenzene	ug/L		ND	5 0	1
106-46-7	1 4-Dichlorobenzene	ug/L		ND	5 0	1
75-71-8	Dichlorodifluoromethane	ug/L		ND	10	1
75-34-3	1 1-Dichloroethane	ug/L		ND	5 0	1
107-06-2	1 2-Dichloroethane	ug/L		ND	5 0	1
75-35-4	1,1-Dichloroethene	ug/L		ND	5 0	1
156-59-2	cis-1 2-Dichloroethene	ug/L		ND	5 0	1
156-60-5	trans-1,2-Dichloroethene	ug/L		ND	5 0	1
78-87-5	1 2-Dichloropropane	ug/L		ND	5 0	1
142-28-9	1 3-Dichloropropane	ug/L		ND	5 0	1
594-20-7	2 2-Dichloropropane	ug/L		ND	5 0	1
10061-01-5	cis-1 3-Dichloropropene	ug/L		ND	5 0	1
10061-02-6	trans-1 3-Dichloropropene	ug/L		ND	5 0	1
563-58-6	1 1-Dichloropropene	ug/L		ND	5 0	1

RL = Reporting Limit

KEMRON ENVIRONMENTAL SERVICES

Product 826-VAP2 - Volatile Organics

Lab Sample ID	L9904456-20	Dil Type	N/A	Sample Weight	N/A
Client Sample ID	T042399	COC Info	N/A	Extract Volume	N/A
Site/Work ID	SC001/DAYTON THERMAL PRODUCTS				
Matrix	Water	Date Collected	04/23/99	% Solid	N/A
TCLP Extract Date	N/A	Instrument	HPMS8	Method	8260A
Extract Date	N/A	Analyst	JLH	Run ID	R64978
Analysis Date	05/05/99 Time 18 51	Lab File ID	8M8088	Batch	WG57066

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/L		ND	5 0	1
	n-Hexane	ug/L		ND	10	1
591-78-6	2-Hexanone	ug/L		ND	10	1
87-68-3	Hexachlorobutadiene	ug/L		ND	5 0	1
98-82-8	Isopropylbenzene	ug/L		ND	5 0	1
99-87-6	p-Isopropyltoluene	ug/L		ND	5 0	1
108-10-1	4-Methyl-2-pentanone	ug/L		ND	10	1
75-09-2	Methylene chloride	ug/L		ND	5 0	1
91-20-3	Naphthalene	ug/L		ND	10	1
103-65-1	n-Propylbenzene	ug/L		ND	5 0	1
100-42-5	Styrene	ug/L		ND	5 0	1
630-20-6	1 1 1 2-Tetrachloroethane	ug/L		ND	5 0	1
79-34-5	1 1 2 2-Tetrachloroethane	ug/L		ND	5 0	1
127-18-4	Tetrachloroethene	ug/L		ND	5 0	1
108-88-3	Toluene	ug/L		ND	5 0	1
87-61-6	1,2 3-Trichlorobenzene	ug/L		ND	5 0	1
120-82-1	1 2 4-Trichlorobenzene	ug/L		ND	5 0	1
71-55-6	1 1 1-Trichloroethane	ug/L		ND	5 0	1
79-00-5	1 1 2-Trichloroethane	ug/L		ND	5 0	1
79-01-6	Trichloroethene	ug/L		ND	5 0	1
75-69-4	Trichlorofluoromethane	ug/L		ND	10	1
96-18-4	1 2 3-Trichloropropane	ug/L		ND	5 0	1
95-63-6	1 2 4-Trimethylbenzene	ug/L		ND	5 0	1
108-67-8	1,3 5-Trimethylbenzene	ug/L		ND	5 0	1
108-05-4	Vinyl acetate	ug/L		ND	10	1
75-01-4	Vinyl chloride	ug/L		ND	2 0	1
95-47-6	o-Xylene	ug/L		ND	5 0	1
108-38-3	m-Xylene	ug/L		ND	5 0	1
106-42-3	p-Xylene	ug/L		ND	5 0	1

SURROGATES- In Percent Recovery

Dibromofluoromethane	115	(86 - 118%)
1 2-Dichloroethane-d4	104	(80 - 120%)
Toluene-d8	102	(88 - 110%)
4-Bromofluorobenzene	103	(86 - 115%)

RL Reporting Limit

Order # 99 04 456
May 10 1999 02 25 pm

KEMRON ENVIRONMENTAL SERVICES
WORK GROUPS

Work Group	Run ID	Sample	Dil Type	Matrix	Product	Method	Date Collected	Department
WG56796	R64802	L9904456 10		Soil	Volatile Organics	8260B	23 APR 1999	Volatile GC/MS
WG56796	R64802	L9904456 16		Soil	Volatile Organics	8260B	23 APR 1999	Volatile GC/MS
WG56796	R64802	L9904456 17		Soil	Volatile Organics	8260B	23 APR 1999	Volatile GC/MS
WG56796	R64802	L9904456 18		Soil	Volatile Organics	8260B	23 APR 1999	Volatile GC/MS
WG56796	R64802	L9904456 19		Soil	Volatile Organics	8260B	23 APR 1999	Volatile GC/MS
WG57066	R64978	L9904456 11		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57066	R64978	L9904456 12		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57066	R64978	L9904456 13		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57066	R64978	L9904456 14		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57066	R64978	L9904456 15		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57066	R64978	L9904456 20		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65053	L9904456 01		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65053	L9904456 02		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65053	L9904456 03		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65207	L9904456 04		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65053	L9904456 05		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65053	L9904456 06		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65053	L9904456 07		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57093	R65207	L9904456 09		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57154	R65095	L9904456 08		Water	Volatile Organics	8260A	23 APR 1999	Volatile GC/MS
WG57215	R65092	L9904456 10		Soil	Percent Solids	D2216 90	23 APR 1999	Conventionals
WG57215	R65092	L9904456 16		Soil	Percent Solids	D2216 90	23 APR 1999	Conventionals
WG57215	R65092	L9904456 17		Soil	Percent Solids	D2216 90	23 APR 1999	Conventionals
WG57215	R65092	L9904456 18		Soil	Percent Solids	D2216 90	23 APR 1999	Conventionals
WG57215	R65092	L9904456 19		Soil	Percent Solids	D2216 90	23 APR 1999	Conventionals

KEMRON ANALYST LIST

Ohio Valley Laboratory

03/30/99

ALC	Ann L Clark
BAD	Becky A Diehl
CEB	Chad E Barnes
CDB	Christy D Burton
CMS	Crystal M Stevens
CRC	Carla R Cochran
DIH	Deanna I Hesson
DLN	Deanna L Norton
DLP	Dorothy L Payne
ECL	Eric C Lawson
FEH	Fay E Harmon
HV	Hema Vilasagar
JCR	Jennifer C Randall
JLH	Janice L Holland
JWR	John W Richards
JYH	Ji Y Hu
KHA	Kim H Archer
KAS	Kevin A Stutler
KRA	Kathy R Albertson
MDA	Mike D Albertson
MDC	Michael D Cochran
MES	Mary E Schiling
MLS	Michael L Schimmel
MMB	Maren M Beery
RDC	Rebecca D Cutlip
RDS	Rebecca D Sutton
REF	Ron E Fertile
REK	Robert E Kyer
RSS	Regina S Simmons
RWC	Rodney W Campbell
SJK	Sindy J Kinney
SJM	Shawn J Marshall
SLP	Sheri L Pfalzgraf
SLT	Stephanie L Tepe
SMW	Shauna M Welch
SPL	Steve P Learn
SPS	Steve P Swatzel
TRS	Todd R Stack
VC	Vicki Collier
VMN	Vincent M Nedeff

KEMRON Environmental Services, Inc
LIST OF VALID QUALIFIERS (qual)
December 10, 1998

Qualifier	Description
A	See the report narrative
NA	Not applicable
+	Correlation coefficient for the MSA is less than 0 995
<	Less than
>	Greater than
B	Present in the method blank
C	Confirmed by GC/MS
*	Surrogate or spike compound out of range
CG	Confluent growth
D	The analyte was quantified at a secondary dilution factor
DL	Surrogate or spike was diluted out
E	Estimated concentration due to sample matrix interference
F	Present below nominal reporting limit (AFCEE only)
FL	Free liquid
I	Semiquantitative result, out of instrument calibration range
J	Present below nominal reporting limit
L	Sample reporting limits elevated due to matrix interference
M	Duplicate injection precision not met
N	Tentatively Identified Compound (TIC)
ND	Not detected at or above the reporting limit (RL)
NF	Not found
NFL	No free liquid
NI	Non-ignitable
NR	Analyte is not required to be analyzed
NS	Not spiked
P	Concentration > 25% difference between the two GC columns
QNS	Quantity not sufficient to perform analysis
R	Analyte exceeds regulatory limit
RA	Reanalysis confirms reported results
RE	Reanalysis confirms sample matrix interference
S	Analyzed by method of standard addition
SMI	Sample matrix interference on surrogate
SP	Reported results are for spike compounds only
TNTC	Too numerous to count
U	Analyzed for but not detected
W	Post-digestion spike for furnace AA out of control limits
Z	Can not be resolved from isomer See below

Special Notes for Organic Analytes

1 Acrolein and acrylonitrile by method 624 are semiquantitative screens only
2 1 2 Diphenylhydrazine is unstable and is reported as azobenzene
3 N-nitrosodiphenylamine cannot be separated from diphenylamine
4 3-Methyphenol and 4-Methyphenol are unresolvable compounds
5 m-Xylene and p Xylene are unresolvable compounds
6 The reporting limits for Appendix II/IX compounds by method 8270 are based on EPA estimated PQLs referenced in 40 CFR Part 264, Appendix IX They are not always achievable for every compound and are matrix dependent

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04653 A

CompuChem Kemron 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name: Dayton Thermal Products Site Location: 1600 Webster St Dayton OH Site Code: SC001 RFA Number: YGGP9900221 Chrysler PM: Gary Stanczuk	Consultant: LBG Address: 1210 West County Rd E, Suite 700 St Paul, MN 55112 Consultant PM: Ken Vogel Phone: (651) 490-1405 Fax: (651) 490-1006	

Turn around Time Request: 24 calendar hrs; 48 calendar hrs; 10 days; 28 days

Data Package Deliverables (circle): Chrysler Level 1; Chrysler Level 2; Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative: 40 ml glass HCl TCL VOC 8260

Matrix Codes: S Soil; SW - Surface Water; GW - Groundwater; A - Air; Sed - Sediment; O Other (specify)

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	40 ml glass HCl TCL VOC 8260	Lab Use Only: Volatiles pH <2	Metals pH <2	Cyanide pH > 12	Other	Remarks
DP-35 17-19'	4/23/99	0815	G	GW	2	X					
DP-35 38-40'		0840			2	X					
DP-36 30-32'		0940			2	X					
DP-37 19-21'		1015			2	X					
~~DP-36 27-29'~~		~~1000~~		~~A~~	~~1~~	~~X~~					not submitting sample
DP-37 38-40'		1040		GW	2	X					
DP-38 20-22'		1140			2	X					
DP-38 34-36'		1200			2	X					
DP-39 18-20'		1150			2	X					C of C sealed
DP-39 38-40'		12.10			2	X					Sp intact

Sampler(s): David Strand, Mike Plante, Dana Olson, Chris Hoffman

Cooler ID #: 19

Is RFA sampling complete? Yes No

Bottles Relinquished under Airbill No. 4287 4960 6969

Samples Relinquished under Airbill No 8105 8158 9340

Temperature (corrected) 4.0 C (bkg)

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
MC Plante	4/23/99	16:00				Yes No
						Yes No
			Received for Laboratory by: Brenda Gregory	4/26/99	0830	Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

Distribution: White copy - Data package; Yellow - Retained by laboratory; Pink - Retained by sampler

SDG-221C

SXS recd 4/24/99 Stored in locked cooler over weekend (bkg)

Revision No 1
Created September 23 1997

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04688 A

CompuChem Kamron 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name Dayton Thermal Products Site Location 1600 Webster St Dayton OH Site Code SC001 RFA Number YGQP9903221 Chrysler PM Gary Starczuk	Consultant LBG Address 1210 West County Rd E Suite 700 St Paul MN 55112 Consultant PM Ken Vogel Phone (651) 490-1485 Fax (651) 490-1006	

Turn around Time Request: 24 calendar hrs; 48 calendar hrs; 10 days; 28 days

Data Package Deliverables (circle): Chrysler Level 1; Chrysler Level 2; Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative: 4 oz glass no preserv TCL VOC 8260

Matrix Codes: S Soil; SW Surface Water; GW Groundwater; A - Air; Sed Sediment; O - Other (specify) lab pure, Carbon 4 DI water

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	4 oz glass no preserv TCL VOC 8260	Lab Use Only: Volatiles pH <2	Metals pH <2	Cyanide pH > 12	Other ____	Remarks
DP-37 4-8'	4/23/99	0930	G	S	1	x					
EDP042399		1400	G	O	2	x					Equipment blank
DP-40 21-23'		1400		GW	2	x					
DP-40 38-40'		1420			2	x					
DP-41 38-40'		1420			2	x					
DP-42 38-40'		1535			2	x					
DP-40 4-8'		1300		S	1	x					
DP-38 8-12'		1110			1	x					
DP-40 12-16'		1340			1	x					cooler sealed
DP-36 12-16'		0846			1	x					Seals intact

Sampler(s) David Strand, Mike Plante, Dave Olson, Chris Hoffman

Cooler ID # 19

Is RFA sampling complete? Yes ☒ No

Bottles Relinquished under Airbill No 4287 4960 6454

Samples Relinquished under Airbill No 810581589340

Temperature (corrected) 4°C (bly)

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
[signature]	4/23/99	16.00				Yes No
						Yes No
			Received for Laboratory by: Brenda Gregory	4/26/99	0830	Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

SDG-221 C

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

Sys rec'd 4/24/99 Stored in locked cooler over weekend (bly)

Revision No 1
Created September 23 1997

CHRYSLER CORPORATION Offsite Geoprobe Investigation **Chain-of-Custody** 04685A

CompuChem Kemron 501 Madison Avenue Cary NC 27513 Phone Number 1 800 833 5097 Fax Number (919) 379-4050	Project Name Dayton Thermal Products Site Location 1600 Webster St., Dayton OH Site Code SC001 RFA Number YGQP990022I Chrysler PM Gary Stanczuk	Consultant LBG Address 1210 West County Rd E Suite 200 St Paul MN 55112 Consultant PM Ken Vogel Phone (651) 490-1405 Fax (651) 490-1006	

Turn-around Time Request: 24 calendar hrs; 48 calendar hrs; 10 days; 28 days

Data Package Deliverables (circle): Chrysler Level 1; Chrysler Level 2; Other (specify)

Matrix Codes: S Soil; SW - Surface Water; GW - Groundwater; A Air; Sed Sediment; O Other (specify) Carboy 4

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	40 ml glass TCL VOC 8260								Lab Use Only: Volatiles pH <2	Metals pH <2	Cyanide pH >12	Other	Remarks
T042399	4/23/99	1600	G	O	1	X												Trip blank
																		C of C sealed SXS intact

Sampler(s) David Strand, Mike Plante, Dave Olson, Chris Hoffman

Cooler ID # 19

Is RFA sampling complete? Yes / No

Bottles Relinquished under Airbill No. 4287 4960 6454

Samples Relinquished under Airbill No. 810581589340

Temperature (corrected) 4°C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
M Plante	4/23/99	16 00				Yes No
Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact? Yes No
Relinquished by:	Date:	Time:	Received for Laboratory by: Glenda Gregory	Date: 4/26/99	Time: 0830	Custody Seal Intact? Yes No

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51 Auburn Hills Michigan 48326-2757

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

SDG-221C

SXS rec'd 4/24/99 Stored in locked cooler over weekend

Page 3 of 3

Revision No 1
Created September 23 1997

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
PRELIMINARY RESULTS FROM MOBILE LABORATORY
APRIL 1999

UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION	SAMPLE DEPTH (FEET BELOW GRADE)	1,1-DICHLORO-ETHENE	1,1-DICHLORO-ETHANE	trans-1,2 DICHLORO-ETHENE	cis-1,2-DICHLORO-ETHENE	1,1 1-TRI-CHLORO-ETHANE	TRI-CHLORO-ETHENE	TETRA CHLORO-ETHENE
VAP MCLs		7.0	--	--		200	5.0	5 0
DP 14	21 23	LTDL	LTDL	LTDL	310	LTDL	1500	LTDL
DP 14	38-40	LTDL	LTDL	LTDL	21	LTDL	33	LTDL
DP 15	17 19	LTDL	6	LTDL	200	99	1600	22
DP 15	38-40	34	78	LTDL	1400	38	9300	LTDL
DP 16	18-20	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 16	34-36	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 17	19-21	10	LTDL	LTDL	LTDL	4	6	LTDL
DP 17	38-40	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 18	18-20	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 18	33 5-35 5	27	9	LTDL	17	LTDL	2400	LTDL
DP 19	21 23	LTDL	LTDL	LTDL	LTDL	3	4	LTDL
DP 19	38-40	25	8	9	320	LTDL	19	LTDL
DP 20	19-21	LTDL	LTDL	LTDL	57	9	330	LTDL
DP 20	38-40	LTDL	LTDL	LTDL	13	LTDL	2300	LTDL
DP 21	38-40	LTDL	9	7	370	LTDL	1100	23
DP 22	18 5-20 5	LTDL	2	LTDL	12	LTDL	4400	LTDL
DP 22	38-40	LTDL	2 7	LTDL	16	LTDL	440	LTDL
DP 23	24-26	LTDL	1 6	LTDL	34	LTDL	12	LTDL
DP 23	38-40	LTDL	6	6	200	LTDL	860	LTDL
DP 24	19-21	LTDL	LTDL	LTDL	LTDL	LTDL	72	LTDL
DP 24	35-37	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 25	19-21	LTDL	LTDL	LTDL	LTDL	LTDL	1400	LTDL
DP 25	38-40	LTDL	LTDL	LTDL	LTDL	LTDL	2200	LTDL
DP 26	--	NO WATER TO 37? FEET		--	--	--	--	--
DP 27	23-25	LTDL	LTDL	LTDL	LTDL	LTDL	9	LTDL
DP 27	38-40	LTDL	6	LTDL	140	LTDL	110	LTDL
DP 28	19-21	96	2	LTDL	LTDL	LTDL	680	LTDL
DP 28	38-40	LTDL	LTDL	LTDL	LTDL	LTDL	2900	LTDL
DP 29	21 23	LTDL	LTDL	LTDL	LTDL	LTDL	16	LTDL
DP 29	38-40	LTDL	LTDL	LTDL	183	LTDL	1470	LTDL
DP 30	20-22	LTDL	LTDL	LTDL	480	LTDL	2100	LTDL
DP 30	38-40	LTDL	LTDL	LTDL	110	LTDL	570	LTDL
DP 31	20-22	LTDL	3	10	480	LTDL	5400	LTDL
DP 31	35-37	LTDL	LTDL	LTDL	LTDL	LTDL	10	LTDL
DP 32	19-21	LTDL	LTDL	LTDL	180	LTDL	970	LTDL
DP 32	33-35	LTDL	LTDL	LTDL	600	LTDL	360	LTDL

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

OFFSITE GEOPROBE INVESTIGATION
GROUND-WATER QUALITY DATA
PRELIMINARY RESULTS FROM MOBILE LABORATORY
APRIL 1999

UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION	SAMPLE DEPTH (FEET BELOW GRADE)	1,1-DICHLORO-ETHENE	1,1-DICHLORO-ETHANE	trans 1,2-DICHLORO-ETHENE	cis-1,2-DICHLORO-ETHENE	1 1,1-TRI-CHLORO-ETHANE	TRI-CHLORO-ETHENE	TETRA CHLORO-ETHENE
DP 33	19-21	LTDL	91	LTDL	420	LTDL	740	LTDL
DP 33	38-40	LTDL	LTDL	16	63	LTDL	240	LTDL
DP 34	21 23	LTDL	70	17	840	LTDL	60	LTDL
DP 34	38-40	LTDL	15	23	2500	LTDL	6100	LTDL
DP 35	17 19	LTDL	5	LTDL	25	LTDL	130	LTDL
DP 35	38-40	LTDL	LTDL	LTDL	6	LTDL	LTDL	LTDL
DP 36	30-32	340	LTDL	53	2100	LTDL	4800	LTDL
DP 37	19-21	LTDL	LTDL	6	54	LTDL	260	LTDL
DP 37	38-40	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 38	20-22	LTDL	LTDL	LTDL	LTDL	LTDL	36	LTDL
DP 38	34-36	LTDL	LTDL	LTDL	LTDL	LTDL	8 4	LTDL
DP 39	18-20	LTDL	LTDL	LTDL	430	LTDL	3500	LTDL
DP 39	38-40	170	7	23	2300	LTDL	8600	LTDL
DP 40	21 23	20	13	17	830	LTDL	3900	LTDL
DP-40	38-40	37	10	13	1100	LTDL	5100	LTDL
DP-41	38-40	LTDL	LTDL	LTDL	160	LTDL	840	LTDL
DP 42	38-40	LTDL	LTDL	LTDL	220	97	6500	LTDL

LTDL LESS THAN DETECTION LIMIT

VAP MCLs OHIO VOLUNTARY ACTION PROGRAM MAXIMUM CONTAMINANT LEVELS FOR GENERIC UNRESTRICTED POTABLE USE STANDARDS
1998 1st ADDITION

DAYTON THERMAL PRODUCTS
DAYTON OHIO

OFFSITE GEOPROBE INVESTIGATION
SOIL QUALITY DATA
PRELIMINARY RESULTS FROM MOBILE LABORATORY
APRIL 1999
UNITS ARE IN MICROGRAMS PER LITER (ug/L)

BORING LOCATION	SAMPLE DEPTH (FEET BELOW GRADE)	1 1 DICHLORO-ETHENE	1 1-DICHLORO ETHANE	trans-1 2 DICHLORO-ETHENE	cis-1,2 DICHLORO-ETHENE	1 1 1 TRI-CHLORO-ETHANE	TRI-CHLORO-ETHENE	TETRA CHLORO-ETHENE
DP 14	8-12	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 14	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 14	16-19	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 15	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 15	12 16	LTDL	LTDL	LTDL	1.2	LTDL	130	LTDL
DP 16	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 16	16-20	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 17	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 17	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 18	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 18	16-20	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 19		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP 20	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 20	16-20	LTDL	LTDL	LTDL	LTDL	LTDL	410	LTDL
DP 21	0-4	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 21	24-26	LTDL	LTDL	LTDL	LTDL	LTDL	44	LTDL
DP 22	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 23	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 24	16-20	LTDL	LTDL	LTDL	LTDL	LTDL	36	LTDL
DP 25	8-12	LTDL	LTDL	LTDL	LTDL	LTDL	37	LTDL
DP 26	16-20	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 26	35-37	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 27	8-12	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP 28		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP-29	21 23	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-30	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-31	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	90	LTDL
DP-32	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-33	0-4	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-34	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-34	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-35		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP-36	8-12	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-36	12 16	LTDL	LTDL	LTDL	LTDL	LTDL	9 8	LTDL
DP-37		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP-38	4-8	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-38	8-12	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL
DP-39		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP-40		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP-41		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						
DP-42		NO SOIL SAMPLES ANALYZED BY MOBILE LAB						

LTDL LESS THAN DETECTION LIMIT

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4-19-99
DATE EXTRACTED. 4-19-99
DATE ANALYZED. 4 19 99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER: Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 DICHLORO-ETHENE BENZENE	1,1 DICHLORO ETHANE	trans-1,2 Dichloroethene TOLUENE	cis 1,2 Dichloroethene E. BENZENE	1,1,1-TCA XYLENES	TCE	Tetra CE MTBE	OTHER
(6) DP14 21'-23' water	LTDL	LTDL	LTDL	310	LTDL	1500	LTDL	
(7) DP14 16-19 soil				LTDL		LTDL		
(10) DP14 38'-40' water				21	"	33	"	
(1) DP14 -12-16' soil				LTDL		LTDL		
(2) DP14 8'-12' soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	

NOTE - ALL RESULTS IN PPB

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4 20-99
DATE EXTRACTED. 4 20-99
DATE ANALYZED. 4 20-99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER: Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 DICHLORO-ETHENE ~~BENZENE~~	1,1 DICHLORO ETHANE	~~TRANS~~-1,2 Dichloroethene ~~TOLUENE~~	cis 1,2 Dichloroethene ~~E. BENZENE~~	1,1,1-TCA ~~XYLENES~~	TCE	Tetra CE ~~MTBE~~	OTHER
DP14 4'-8' Rec'd 4-19-99 10/30 soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP15 12'-16' Soil	LTDL	LTDL	LTDL	1.2	LTDL	130	LTDL	
DP16 16'20' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP15 17'-19' H_2O	LTDL	6	LTDL	200	99	1600	22	
DP16 18-20' H_2O	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	Toluene 2 Xylene 2
DP15 4-8' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP16 4-8' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP15 38-40 H_2O 1100A	34	78	LTDL	1400	38	9300	LTDL	
DP16 34-36' H_2O 1130A	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
(diluted) DP16 18 20' H_2O 1 100 Dilution	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP18 18 20 H_2O	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
~~Stockpile~~	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP18 4-8' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL (8)	LTDL	
DP18 16'20 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP 17 4-8' Soil								

NOTE - ALL RESULTS IN PPB

See 4 20 99 page 2 of 2 sheet

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4 20-99
DATE EXTRACTED. 4 20-99
DATE ANALYZED. 4 20-99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 DICHLORO ETHENE ~~BENZENE~~	1,1 DICHLORO ETHANE	trans-1,2 Dichloroethene ~~TOLUENE~~	cis 1,2 Dichloroethene ~~E. BENZENE~~	1,1,1-TCA ~~XYLENES~~	TCE	Tetra CE ~~MTBE~~	OTHER
DP17 19'-21' H_2O	10	LTDL	LTDL	LTDL	4	6	LTDL	
DP17 12'-16' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP20 19'-21' H_2O	LTDL	LTDL	LTDL	57	9	330	LTDL	
DP20 16'-20' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	410	LTDL	
DP20 4'-8' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP17 38'-40' H_2O	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP19 21'-23' H_2O	LTDL	LTDL	LTDL	LTDL	3	4	LTDL	
DP17 4'-8' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	

NOTE - ALL RESULTS IN PPB
LTDL = Less than detection limits

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4-21 99 Wed
DATE EXTRACTED 4-21-99
DATE ANALYZED 4-21-99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER: Dayton Thermal Products
LAB NO: Dayton OH

SAMPLE DESCRIPTION / MATRIX	1,1 DICHLORO ETHENE ~~BENZENE~~	1,1 DICHLORO ETHANE	~~TOLUENE~~ TRANS-1,2 Dichloroethene	~~E. BENZENE~~ CIS 1,2 Dichloroethene	~~XYLENES~~ 1,1,1-TCA	TCE	~~MTBE~~ Tetra CE	OTHER
DP 18 33.5'-35.5' H_2O	27	9	LTDL	17	LTDL	2400	LTDL	
DP 19 38-40' H_2O	25	8	9	320	LTDL	19	LTDL	
DP 20 38-40' H_2O	LTDL	LTDL	LTDL	13	LTDL	2300	LTDL	

NOTE - ALL RESULTS IN PPB
LTDL = LESS THAN DETECTION LIMIT

FIELD REPORT

CLIENT. LBG

DATE RECEIVED 4-21-99 Wed
DATE EXTRACTED 4-21-99
DATE ANALYZED. 4-21-99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER: Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 DICHLORO-ETHENE [redacted]	1,1 DICHLORO ETHANE	trans-1,2 Dichloroethene [redacted]	cis 1,2 Dichloroethene E. [redacted]	1,1,1-TCA [redacted]	TCE	Tetra CE [redacted]	OTHER
DP 18 33.5-35.5 H_2O	27	9	LTDL	17	LTDL	2400	LTDL	
DP 19 38-40' H_2O	25	8	9	320	LTDL	19	LTDL	
DP 20 38-40' H_2O	LTDL	LTDL	LTDL	13	LTDL	2300	LTDL	
DP 22 18.5-20.5 H_2O	LTDL	2	LTDL	12	LTDL	4400	LTDL	
DP 22 38-40' H_2O	LTDL	2.7	LTDL	16	LTDL	440	LTDL	
DP 22 12-16' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP 21 38-40' H_2O	LTDL	9	7	370	LTDL	1100	23	
DP 21 0-4' 9.45 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP 21 24-26' 10:50 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	44	LTDL	
DP 23 24-26' (13:50) H_2O	LTDL	1.6	LTDL	34	LTDL	12	LTDL	
DP 24 19-21' (13:25) H_2O	LTDL	LTDL	LTDL	LTDL	LTDL	72	LTDL	
DP 24 35-37' (14:30) H_2O	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP 23 4-8' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	

NOTE ALL RESULTS IN PPB
LTDL = LESS THAN DETECTION LIMIT

FIELD REPORT

CLIENT LBC

DATE RECEIVED 4-21 99 / 4-22-99
DATE EXTRACTED 4-21-99 / 4-22-99
DATE ANALYZED. 4-22 99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER. Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro Ethane [redacted]	1,1 Dichloro Ethane [redacted]	trans-1,2 Dichloroethene [redacted]	cis 1,2 Dichloroethene [redacted]	1,1,1-TCA [redacted]	TCE	Tetra CE [redacted]	OTHER
DP 24 16 20 Soil 4/2	LTDL	LTDL	LTDL	LTDL	LTDL	36	LTDL	
DP23 38-40 H2O	LTDL	6	6	200	LTDL	860	LTDL	
DP25 19-21 H2O	LTDL	LTDL	LTDL	LTDL	LTDL	1400	LTDL	
DP25 38-40 H2O	LTDL	LTDL	LTDL	LTDL	LTDL	2200	LTDL	
DP26 35-37 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP26 16'20' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP25 8-12' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	37	LTDL	
DP 28 38-40' H2O	LTDL	LTDL	LTDL	LTDL	LTDL	2900	LTDL	
DP28 19-21 H2O	rerun		Power failure + clitches					
DP 30 20-22' H2O	LTDL	LTDL	LTDL	480	LTDL	2100	LTDL	
DP 27 38'40' H2O	LTDL	6	LTDL	140	LTDL	110	LTDL	
DP 27 23-25' H2O	LTDL	LTDL	LTDL	LTDL	LTDL	9	LTDL	
DP 27 8-12 Soil		Rerun, Power failure again						
DP 30 12-16 Soil		"		"	"			

NOTE ALL RESULTS IN PPB

FIELD REPORT

CLIENT LBC

DATE RECEIVED 4/22/99
DATE EXTRACTED 4/22/99
DATE ANALYZED 4/22/99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER. Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloroethene [redacted]	1,1 Dichloroethane [redacted]	trans-1,2 Dichloroethene [redacted]	cis 1,2 Dichloroethene [redacted]	1,1,1-TCA [redacted]	TCE [redacted]	Tetra CE [redacted]	OTHER
X DP 30 38'-40' H_2O	LTDL	LTDL	LTDL	110	LTDL	570	LTDL	
X rerun DP 28 19-21 H_2O	96	2	LTDL	LTDL	LTDL	680	LTDL	
X DP 29 21-23' H_2O	LTDL	LTDL	LTDL	LTDL	LTDL	16	LTDL	
X DP 29 38-40' H_2O	LTDL	LTDL	LTDL	183	LTDL	1470	LTDL	
DP 32 19-21' H_2O	LTDL	LTDL	LTDL	180	LTDL	970	LTDL	
DP 29 21-23' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
DP 32 12-16' Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
rerun DP 27 8-12 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	
rerun DP 30 12-16 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	LTDL	

NOTE ALL RESULTS IN PPB

FIELD REPORT

CLIENT LBC

DATE RECEIVED 4-22-99
DATE EXTRACTED. 4-23-99 F
DATE ANALYZED. 4 23-99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER. Dayton Thermal Products Dayton OH
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro Ethane [redacted]	1,1 Dichloro Ethane	trans-1,2 Dichloroethene [redacted]	cis 1,2 Dichloroethene [redacted]	1,1,1-TCA [redacted]	TCE	Tetra C.E [redacted]	OTHER
DP 32 33-35 H2O	LTDL	LTDL	LTDL	600	LTDL	360	LTDL	
DP 31 20-22 H2O	LTDL	3	10	480	LTDL	5400	LTDL	
DP 31 35-37 H2O	LTDL	LTDL	LTDL	LTDL	LTDL	10	LTDL	
DP 31 12-16 Soil	LTDL	LTDL	LTDL	LTDL	LTDL	90	LTDL	
DP 34 38-40 H2O	LTDL	15	23	2500	LTDL	6100	LTDL	
DP 33 19-21 H2O								
DP 33 38-40 H2O								
DP34 21-23 H2O								
DP34 4-8 Soil								
DP 34 12-16 Soil								
DP 33 0-4 Soil								

NOTE - ALL RESULTS IN PPB

(12) 4-23-99

FIELD REPORT

CLIENT. LBG

DATE RECEIVED 4-22-99
DATE EXTRACTED. 4-23-99
DATE ANALYZED. 4 23-99
ANALYZED BY TM/RD

PROJECT NAME & NUMBER Dayton Thermal Products
LAB NO: Dayton OH

SAMPLE DESCRIPTION / MATRIX	1,1 DICHLORO ETHENE [redacted]	1,1 DICHLORO ETHANE	trans-1,2 Dichloroethene [redacted]	cis 1,2 Dichloroethene E[redacted]	1,1,1-TCA [redacted]	TCE	Tetra CE [redacted]	OTHER
DP 32 33 35 H_2O	LT	LT	LT	600	LT	360	LT	
DP 31 20 22 H_2O	LT	LT	LT	480	LT	5400	LT	
DP 31 35-37 H_2O	LT	LT	LT	LT	LT	10	LT	
DP31 12-16 Soil	LT	LT	LT	LT	LT	90	LT	
DP34 38-40 H_2O	LT	15	23	2500	LT	6100	LT	
DP 33 19 21 H_2O	LT	91	LT	420	LT	740	LT	
DP 33 38-40 H_2O	LT	LT	16	63	LT	240	LT	
DP34 21-23 H_2O	LT	70	17	840	LT	60	LT	
DP34 4-8 Soil	LT	LT	LT	LT	LT	LT	LT	
DP34 12-16 Soil	LT	LT	LT	LT	LT	LT	LT	
DP33 0-4' Soil	LT	LT	LT	LT	LT	LT	LT	

NOTE - ALL RESULTS IN PPB

(11) 4-23-99

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4-23 99 Fri
DATE EXTRACTED |
DATE ANALYZED.
ANALYZED BY TM/RD

PROJECT NAME & NUMBER. Dayton Thermal Products
LAB NO. Dayton oil

4 23

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro-ethene [redacted]	1,1 Dichloro-ethane	trans-1,2 Dichloroethene [redacted]	cis 1,2 Dichloroethene [redacted]	1,1,1-TCA [redacted]	TCE	Tetra CE [redacted]	OTHER
DP 36 30'-32' H2O	340	LT	53	2100	LT	4800	LTDL	
DP 37 19-21 H2O	LT	LT	6	54	LT	260	LT	
DP 35 17-19 H2O	LT	5	LT	25	LT	130	LT	
DP 35 38-40 H2O	LT	LT	LT	6	LT	LT	LT	
DP 37 38-40 H2O	LT	LT	LT	LT	LT	LT	LT	
DP 39 18-20 H2O	Lt	Lt	Lt	430	Lt	3500	Lt	
DP 39 38-40 H2O	170	7	23	2300	Lt	8600	Lt	vinyl chloride 20
DP 38 20-22 H2O	Lt	Lt	Lt	Lt	Lt	36	Lt	
DP 38 34-36 H2O	Lt	Lt	Lt	Lt	Lt	84	Lt	
DP 36 8-12 Soil								
DP 36 12-16 Soil								
DP 38 4-8 Soil								
DP 38 8-12 Soil								
TEDLAR DP36	LT	LT	LT	LT	LT	TCE present	LT	LT

NOTE - ALL RESULTS IN PPB

(14) 4 23 99

FIELD REPORT

CLIENT LFC

DATE RECEIVED 4/23/99 Fri
DATE EXTRACTED
DATE ANALYZED
ANALYZED BY TM/RD

PROJECT NAME & NUMBER Dayton Ohio Products Dayton OH
LAB NO.

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro Ethene [redacted]	1,1 Dichloro Ethane	Cis-1,2 Dichloroethene [redacted]	Cis 1,2 Dichloroethene E[redacted]	1,1,1-TCA [redacted]	TCE	Tetrac L [redacted]	OTHER
DP 36 30-32 H2O	340	LT	53	2100	LT	4800	LTDL	
DP 37 19 21 H2O	LT	LT	6	54	LT	260	LT	
DP 35 17 19 H2O	LT	5	LT	25	LT	130	LT	
DP 35 38-40 H2O	LT	LT	LT	6	LT	LT	LT	
DP 37 38-40 H2O	LT	LT	LT	LT	LT	LT	LT	
DP 39 18 20' H2O	LT	LT	LT	430	LT	3500	LT	
DP 39 36 40' H2O	170	7	23	2300	LT	8600	LT	Vinyl 200 Chloride
DP 38 20-22 H2O	Lt	Lt	Lt	Lt	Lt	36	Lt	
DP 38 34-36 H2O	Lt	Lt	Lt	Lt	Lt	84	Lt	
DP 36 8-12 Soil	Lt	Lt	Lt	Lt	Lt	Lt	Lt	
DP 36 12 16 Soil	Lt	Lt	Lt	Lt	Lt	98	Lt	
DP 38 4-8 Soil	Lt	Lt	Lt	Lt	Lt	Lt	Lt	
DP 38 8-12 Soil	Lt	Lt	Lt	Lt	Lt	Lt	Lt	
TEDLAR DP 36	LT	LT	LT	LT	LT	TCE present	LT	

NOTE ALL RESULTS [illegible]

8107312590

FIELD REPORT

CLIENT LRC

DATE RECEIVED 4/2-/99 Fri
DATE EXTRACTED
DATE ANALYZED.
ANALYZED BY TM/RD

PROJECT NAME & NUMBER. Dayton Thermal Products Dayton Oil
LAB NO

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro Ethane [redacted]	1,1 Dichloro Ethane	Trans-1,2 Dichloroethene [redacted]	Cis 1,2 Dichloroethene E[redacted]	1,1,1 TCA [redacted]	TCE	Tetrac E [redacted]	OTHER
A 23 DP 36 30-32 H_2O	340	LT	53	2100	LT	4800	LTDL	
DP 37 19 21 H_2O	LT	LT	6	54	LT	260	LT	
DP 35 17-19 H_2O	LT	5	LT	25	LT	130	LT	
DP 35 38-40 H_2O	LT	LT	LT	6	LT	LT	LT	
DP 37 38-40 H_2O	LT	LT	LT	LT	LT	LT	LT	
DP 39 18-20' H_2O	LT	LT	LT	430	LT	3500	LT	
DP 39 36-40' H_2O	170	7	23	2300	LT	8600	LT	Vinyl 200 chloride
DP 38 20-22 H_2O	Lt	Lt	Lt	Lt	Lt	36	Lt	
DP 38 34-36 H_2O	Lt	Lt	Lt	Lt	Lt	84	Lt	
DP 36 8-12 Soil	Lt	Lt	Lt	Lt	Lt	Lt	Lt	
DP 36 12-16 Soil	Lt	Lt	Lt	Lt	Lt	98	Lt	
DP 38 4-8 Soil	Lt	Lt	Lt	Lt	Lt	Lt	Lt	
DP 38 8-12 Soil	Lt	Lt	Lt	Lt	Lt	Lt	Lt	
TEDLAR DY 30	LT	LT	LT	LT	LT	TCE present	LT	

NOTE ALL RESULTS IN PPB

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4-23 99 Fri
DATE EXTRACTED
DATE ANALYZED
ANALYZED BY TM/RD

PROJECT NAME & NUMBER Dayton Thermal Products
LAB NO. Dayton Oil

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro-ethene [redacted]	1,1 Dichloro-ethane	Trans-1,2 Dichloroethene [redacted]	Cis 1,2 Dichloroethene E [redacted]	1,1,1-TCA [redacted]	TCE	Tetra C.E [redacted]	OTHER
DP 40 21-23 H_2O	20	13	17	830	Lt	3900	Lt	v'nyl Cl 73
DP 40 38-40 H_2O	37	10	13	1100	Lt	5100	Lt	v'nyl Cl 20
DP 41 38-40 H_2O	Lt	Lt	Lt	160	Lt	840	Lt	
DP 42 38-40 H_2O	Lt	Lt	Lt	220	97	6500	Lt	
~~DP~~								

NOTE ALL RESULTS IN PPB

4-23-99

FIELD REPORT

CLIENT LBG

DATE RECEIVED 4 23 99 Fri
DATE EXTRACTED
DATE ANALYZED
ANALYZED BY TM/RD

PROJECT NAME & NUMBER Dayton Thermal Products Dayton Oil
LAB NO:

SAMPLE DESCRIPTION / MATRIX	1,1 Dichloro-ethene [redacted]	1,1 Dichloro ethane	Trans-1,2 Dichloethene [redacted]	Cis 1,2 Dichloroethene [redacted]	1,1,1-TCA [redacted]	TCE	Tetra CE [redacted]	OTHER
DP 40 21 23 H_2O	20	13	17	830	Lt	3900	Lt	vinyl cl 25
DP 40 38-40 H_2O	37	10	13	1100	Lt	5100	Lt	vinyl cl 20
DP 41 38-40 H_2O	Lt	Lt	Lt	160	Lt	840	Lt	
DP 42 38-40 H_2O	Lt	Lt	Lt	220	97	6500	Lt	
[illegible]								

NOTE [illegible]

[illegible]

MAY 11 1999

Dayton
RFA 226

COMPUCHEM

a division of Liberty Analytical Corp

EPA Region 5 Records Ctr

349958

10/MAY/99

TCLP VOCs

LEGGETTE BRASHEARS & GRAHAM
ATTN Ken Vogel
1210 WEST COUNTY RD E
SUITE 700
ST PAUL, MN 55112

Subject Report of Data - Account Number# 500944 Order# 34292

ATTN Ken Vogel

Enclosed are the results of analytical work performed in accordance with the referenced account number

This report covers 2 sample(s) appearing on the attached listing

Thank you for selecting CompuChem Environmental for your sample analysis If you should have questions or require additional analytical services please contact your representative at 1-800-833-5097

Sincerely,

Diane Ellmore

CompuChem Environmental
a division of Liberty Analytical

Attachment

501 Madison Avenue ■ Cary N C 27513 ■ Tel 919 379-4100 ■ Fax 919-379-4050

COMPUCHEM

a division of Liberty Analytical Corp

10/MAY/99

LEGGETTE BRASHEARS & GRAHAM
ATTN
1210 WEST COUNTY RD E
SUITE 700
ST PAUL, MN 55112

ACCOUNT # 500944

CC#	SAMPLE-ID	RECEIPT DATE
936826	CP00001	5/03/99
936841	CP00002	5/03/99

TOTAL NUMBER OF SAMPLES = 2

501 Madison Avenue ■ Cary N C 27513 ■ Tel 919 379-4100 ■ Fax 919-379-4050

CompuChem
a Division of Liberty Analytical
501 N Madison Avenue
Cary NC 27513

SDG NARRATIVE
CASE 34292
SDG 22601
CONTRACT 500944

SAMPLE IDENTIFICATIONS CP00001 CP00002

The two(2) soil samples listed above were received intact, properly refrigerated, with proper chain of custody(COC) documentation on May 03 1999 The samples were prepared by TCLP extraction and analyzed by Method 8260B

VOLATILES

Analysis holding time requirements were met for these samples The target analyte trichloroethene and tetrachloroethene were identified in both samples however only trichloroethene in sample CP00001 was present above the reporting limits

No Tentatively Identified Compound (TIC) data is provided as requested by the client

All of the surrogates met recovery criteria, and all of the internal standards met response and retention time criteria in the analyses of these samples

The associated instrument blank and method blank met all quality control criteria and did not contain any target analytes above the reporting limits

The associated Laboratory Control Sample(LCS) met all QC acceptance limits

Duplicate matrix spikes generated from CP00001 met all QC accuracy and precision requirements without exception

I certify that this data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions listed above Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee,as verified by the following signature

Roy M Sutton
Development Chemist
May 06, 1999

GC and GC/MS Column and Trap Specifications Table

COLUMNS

Brand Name	Coating Material	ID (mm)	Film Thickness (um)	Length (m)
GC Laboratory				
Restek	PTX-1701	0 53	0 5	30
J & W	DB-608	0 53	0 83	30
Restek	CLPesticides	0 53	0 5	30
Restek	CLPesticides II	0 53	0 42	30
GC Volatiles Laboratory				
Restek	RTX-1	0 53	0 5	105
Restek	RTX 502 2	0 53	0 5	105
GC/MS Volatiles Laboratory				
J & W	DB 624	0 53	3 0	30/75
Supelco	SPB 624	0 53	3 0	75
GC/MS Semivolatiles Laboratory				
J & W	DB-5 625	0 32	1 0	30
J & W	DB5-MS	0 25	0 25	30
Hewlett Packard	HP5-MS	0 25	0 25	30

TRAP

GC/MS Volatiles Laboratory	
	* 1 cm of methyl silicone packing (OV 1 coating) * 8 cm of 2,6-diphenylene oxide polymer (Tenax) * 8 cm of silica gel * 7 cm of coconut charcoal * 0 5 cm of silanized glass wool at each end

Rev 5 4/27/99

Notification Regarding Manual Editing/Integration Flags

In some instances manual adjustments to the software output are necessary to provide accurate data These adjustments are performed by the data reviewer GC MS operator or GC chemist An Extracted Ion Current Profile (EICP) or a GC chromatographic peak has been provided for the manual integration of each compound to demonstrate the accuracy of that process Adjustments are flagged on the quantitation report in the far right column beyond the FINAL concentration for GC/MS analysis and in the Flags column for GC analysis The manual editing/integration flags are

M Denotes that a manual integration has been performed for this compound The manual integration was performed in order to provide the most accurate area count as possible for the peak

H Denotes that the data reviewer GC MS operator or GC Chemist has chosen an alternate peak within the retention time window from that chosen by the software for that compound No manual integration is performed in choosing an alternate peak The software still performs the integration

MH Denotes that an alternate peak has been chosen within the retention time window from that chosen by the software for that compound and also a manual integration of the chosen peak has been performed The manual integration was performed in order to provide the most accurate area count possible for the peak

L Denotes that the data reviewer or GC MS operator has selected an alternate library search This is typically done when an additional tentatively identified compound (TIC) has been added to the number of peaks searched No manual integration is performed in choosing an alternate peak The software still performs the integration

ML Denotes that an alternate library search has been selected and a manual integration has also been performed This is typically done when an additional TIC has been added and the TIC peak also required a manual integration

With the introduction of the current EPA CLP SOW (Document Number OLM03 0 plus revisions) additional explanations for manual editing integration are required In the accompanying raw data packages additional codes have been applied to the M flag and carry the following meanings

M1 The compound was not found by the automatic integration routine

M2 The compound was incorrectly integrated by the automatic integration routine

M3 The co eluting compounds were incorrectly integrated by the automatic integration routine

These codes will appear in the GC/MS and GC data packages

Robert E. Meierer
Vice President

Revision 4 (10/8/97)

DATA REPORTING QUALIFIERS

On the Form I under the column labeled Q for qualifier each result is flagged with the specific data reporting qualifiers listed below as appropriate Up to five qualifiers may be reported on Form I for each compound The qualifiers used are

U This flag indicates the compound was analyzed for but not detected The Contract Required Quantitation Limit (CRQL) (or Reporting Limit) will be adjusted to reflect any dilution and for soils the percent moisture

J This flag indicates an estimated value The flag is used as detailed below

1 When estimating a concentration for tentatively identified compounds (TICs) where a response factor of 1 0 is assumed for the TIC analyte

2 When the mass spectral and retention time data indicate the presence of a compound that meets the volatile and semivolatile GC MS identification criteria and the result is less than the CRQL (or Reporting Limit) but greater than zero and

When the retention time data indicates the presence of a compound that meets the pesticide/Aroclor or other GC or HPLC identification criteria and the result is less than the CRQL (or Reporting Limit) but greater than zero For example if the CRQL (or Reporting Limit) is 10 µg/L but a concentration of µg/L is calculated it is reported as J

N This flag indicates presumptive evidence of a compound This flag is only used for TICs where the identification is based on a mass spectral library search For generic characterization of a TIC such as chlorinated hydrocarbon the N flag is not used

P In the EPA s Contract Laboratory Program (CLP) this flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns The lower of the two values is reported on Form I and flagged with a P
For SW 846 GC and HPLC analyses when the Relative Percent Difference (RPD) is greater than 40% and there is no evidence of chromatographic anomalies or interferences then the higher of the two values is reported and flagged with a P When the RPD is equal to or less than 40% our policy is to also report the higher of the two values although the choice could be a project specific issue

C This flag applies to GC or HPLC results where the identification has been confirmed by GC/MS If GC/MS confirmation was attempted but was unsuccessful this flag is not applied a laboratory defined flag is used instead (see the X/Y/Z qualifier)

DATA REPORTING QUALIFIERS

B This flag is used when the analyte is found in the associated blank as well as in the sample It indicates probable blank contamination and warns the data user to take appropriate action This flag is used for a TIC as well as for a positively identified target compound The combination of flags BU or UB is not an allowable policy Blank contaminants are flagged B only when they are detected in the sample

E This flag identifies compounds whose concentrations exceed he upper level of the calibration range of the instrument for that specific analysis If one or more compounds have a response greater than the upper level of the calibration range the sample or extract will be diluted and reanalyzed All such compounds with a response greater than the upper level of the calibration range will have the concentration flagged with an E on Form I for the original analysis

D If a sample or extract is reanalyzed at a higher dilution factor for example when the concentration of an analyte exceeds the upper calibration range the DL suffix is appended to the sample number on Form I for the more diluted sample and **all** reported concentrations on that Form I are flagged with the D flag This flag alerts data users that any discrepancies between the reported concentrations may be due to dilution of the sample or extract

NOTE 1 The D flag is not applied to compounds which are not detected in the sample analysis i e compounds reported with the CRQL (or Reporting Limit) and the U flag

NOTE 2 Separate Form Is are used for reporting the original analy (Client Sample No XXXXX) and the more diluted sample analysis (Client Sample No XXXXXDL) i e the results from both analyses <u>are not combined</u> on a single Form I

A This flag indicates that a TIC is a suspected aldol condensation product

S This flag indicates that an analyte was detected by a single column GC analysis but the result was below the Reporting Limit This flag is only used when clients request a second (confirmation) column analysis after detecting an analyte above the Reporting Limit in the initial single column analysis This flag alerts the data user that only an analyte was detected below the Reporting Limit and a second (confirmation) analysis was not performed

X/Y Z Other specific flags may be required to properly define the results If used the flags will be fully described in the SDG Narrative The laboratory defined flags are limited to X Y and Z

Revision 4 (8 19-98)

Laboratory Notice

Initial Calibration Date 4 30 99

Instrument Identifier 51

An initial calibration was analyzed by Method 8260B Per the methodology all compounds are to meet a Percent Relative Standard Deviation (%RSD) limit of no more than 15 Additional calibration options are provided in the method when the RSD exceeds 15% CompuChem has chosen to apply the option of determining the mean RSD values for all analytes in the calibration

When there are analytes with %RSDs greater than the limit proof of calibration linearity can be shown if the average of all compounds in the initial calibration meet the same 15% limit Based on Method 8000B Revision 2 requirements described in Sections 7 5 1 2 and 7 5 1 2 3 we are providing a list of the compounds which failed to meet the limit and their associated %RSDs Finally the average of all %RSDs from all compounds in the initial calibration is shown confirming the usability of the initial calibration and any data that follows it

dichlorodifluoromethane – 3 7
chloromethane 15 9
acetone – 27 6
tetrahydrofuran – 16 2

Average %RSD for all compounds in the Initial Calibration 8 2

Data Reviewer ID [illegible] 2 77

Date May 5 1999

CHRYSLER CORPORATION

Chain-of-Custody

04449 A

Computchem
501 Madison Avenue
Cary NC 7513
Phone Number 1 800 833 5097
Fax Number (919) 379-4050

SILICATE LINE SOILPILE

Project Name: DAYTON THERMAL PRODUCTS
Site Location: 1600 WEBSTER ST DAYTON OH
Site Code: SC001
RFA Number: YGQP9900226
Chrysler PM: GARY STANCZUK

Consultant: LEGGETTE, BRASHEARS + GRAHAM INC
Address: 1210 W COUNTY ROAD E., SUITE 700
ST PAUL, MN 55112
Consultant PM: KEN VOGEL
Phone: (651) 490 1405 Fax: (651) 490 1006

Turn around Time Request
24 calendar hrs
48 calendar hrs
10 days
28 days

Data Package Deliverables (circle)
Chrysler Level 1
Chrysler Level 2
Other (specify)

Compound List-Parameter/Method/Bottle Type/Preservative

Matrix Codes
S Soil
SW Surface Water
GW Groundwater
A Air
Sed Sediment
O Other (specify)

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	VOC 8260	SVOCs 8270	PCBs	RCRA METALS	HERBICIDES	PESTICIDES				Lab Use Only: Volatiles pH <2	Metals pH < 2	Cyanide pH > 12	Other	Remarks
CP00001	4 30 99	15 05	C	S	3	✓	✓	✓	✓	✓	✓								SEGREGATED SOIL
CP00002	4-30 99	15 15	C	S	3	✓	✓	✓	✓	✓	✓								CLEAN SOIL

Per Mike Curry & Gary Stanczuk @ Daimler Chrysler, perform the following analyses on both samples TCLP VOC, SVOC, Metals, Pest, Herb & PCBs, reactivity, corrosivity & ignitability DE 5/3/99

Sampler(s): Jennifer Bennesch

Bottles Relinquished under Airbill No

Samples Relinquished under Airbill No: 810581589292

Temperature (corrected): 2.0 C

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact?
Jennifer Bennesch	4 30 99	15 35				Yes No
Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Custody Seal Intact? Yes No
Relinquished by:	Date:	Time:	Received for Laboratory by: [signature]	Date: 5/3/99	Time: 0905	Custody Seal Intact? Yes No

Cooler ~~510~~ NA
LRFA Flag Complete
Y N

Chrysler Corporation 800 Chrysler Drive CIMS 482-00-51, Auburn Hills Michigan 48326-2757

Distribution White copy Data package Yellow Retained by laboratory Pink Retained by sampler

opened cooler at 9:20 am [signature] 5/3/99

R N 1

Page 1 of 1

CompuChem

WATER BATCH SHEET

Date Batched 5 5/11

Case 31792 -31 01

Instrument Code

LINKER WC-6B Em1

TAT <

SOW

	CCN	CLIENT ID	QC SAMPLE TYPE	QC SAMPLE ORIGINAL	pH	TIME	DATE RUN	INST #	OPERATOR	H/T	VOLUME/ INSTRUCTIONS	SCREEN BOTTLE #	ANALYSIS BOTTLE #
1)	[illegible]		SS			[illegible]	3 pm	57	2343		499/658	of	of
2)	[illegible]		SS			[illegible]	↓	↓	↓			of	of
3)	731[illegible]	[illegible]	LCS			1153	3 pm	541	2343			of	of
4)	9[illegible]	C1[illegible]			6	1337	↓	↓	↓	5/m		of	of
5)	[illegible]	C[illegible]			6	1412	↓	↓	↓	↓		of	of
6)	93[illegible]73	ZH=BLKTZ			6	1240	↓	↓	↓			of	of
7)	93[illegible]841R1				—	1552	↓	↓	↓			of	of
8)												of	of
9)												of	of
10)												of	of
11)												of	of
12)												of	of
13)												of	of
14)												of	of
15)												of	of
16)												of	of
17)												of	of
18)												of	of
19)												of	of
20)												of	of
21)												of	of
22)												of	of
23)												of	of

Relinquished By Ref2 Date 5540 Received By MS Date 5540

Relinquished By MS Date 5540 Received By Ref #2 Date 5 5 99

Relinquished By Date Received By Date

Log Page Updated

[illegible]

TCLP/ZHE

SW-846 METHOD 1311

-815

DATE EXTRACTED [illegible]

EMPLOYEE ID

QUEUE # 54

COMPU-CHEM SAMPLE #	PREP CODE #	CASE	CLIENT ID	SAMPLE WEIGHT (G) VOLUME (ml)	FINAL VOLUME	% SOLIDS	Vol Ext. Fluid	INITIAL LIQUID PHASE (ml)	PARTICLE SIZE REDUCTION (Y OR N)	COMMENTS
[illegible]	[illegible]	[illegible]	[illegible]	25 0g	100 ml	100%	500 ml	0	N	
[illegible]	[illegible]	[illegible]	[illegible]	25 0g	400 ml	↓	500 ml	0	N	
	BLANK									
[illegible]	BLANK		ZHEBLKT2	25 0g	500 ml	100%	500	0	N	[illegible]

LOADED TUMBLER CALIB CHECK (MUST BE 30 RPM ± 2 RPM)

TUMBLER #	CALC RPM
1A	32

(COUNT rpm FOR 30 sec AND MULTIPLY NUMBER BY 2 TO CALCULATE RPM)

MANUAL COUNTER ~~467~~ 116

ROATATION TIME ONLY

Room Temperature 23 0

DATE/TIME STARTED 5/4/99 / 3 35 pm

DATE/TIME COMPLETED 5/5/99 / 10 35

MANUFACTURER AND LOT NUMBER OF REAGENT USED Acetic Acid L42821 NaOH L49943

FINAL VOL VERIFIED [signature]

REVIEWED BY [signature]

RECEIVED BY

pH of ext fluid # 1 4.96 (4 93 ± 05)

Sampachem Receiving Log

YD-11

Client [illegible]
Order # 34292
Project [illegible] THERMAL PRODUCTS
Quote # 99-7318
Account # 500944

Received on 5/3/99 # of COC s 1
Delivered by FED-EX
Freight # 810581589292
Subcontract Y / N
TAT Verbal 48 Hr Hardcopy

PPS / RFA # 226 Page 1 of 1
Lab Instructions Pick GC/48 Hr TAT/TCLP V,SV,Pest,Herb,Mtls / Rpt PCB, Ign Corr, Reac

	SDG	REQ	SAMPLE ID	CCN	AMOUNT / CONTAINER	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	226[illegible]	1	CPC0001	936826	1 4oz, 2-8oz	TCLP V, SV, PEST HERB MTL PCB	456,1141,457,1142,1146,1148,1113	1,2,4,5,7,9 3 11	4/30/99	50	NA
2	22[illegible]1	2	CPC0002	936841	↓	TCLP V,SV,Pest,Herb,MTL	↓	1,2,4,5,7,9,11	↓	↓	↓
3	[illegible]	4	CP00001	936842	1 8oz	TCT, Ign, Corr, Reac	749,1316,1 54,1317,226	13,15,17,19,21	4/30/99	50	NA
4	22[illegible]2	5	CP00002	936850	1 8oz	TCT Ign, Corr, Reac	↓	↓	↓	↓	↓
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											

[illegible] 5/3/99

Logged In By [illegible]
Order Entered By Marlene and Swift
Cyanide samples checked for sulfide and chlorine Y / NA
Received in good condition Y / N
Holding Blank(s) Counter / Page ____ / ____ CCN s ____ / ____
Temperature(s) 20 °C

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO

CP00001

Project | Date Sampled 04/30/99

Lab Code COMPU | Case No 34292 | SAS No | SDG No 22601

Matrix (soil/water) WATER | Lab Sample ID 936826

Sample wt/vol 5 0 (g/mL) ML | Lab File ID CN036826A51 D

Level (low/med) LOW | Date Received 05/03/99

% Moisture not dec _____ | Date Analyzed 05/05/99

GC Column SP624 ID 0 53 (mm) | Dilution Factor 5 0

Soil Extract Volume _____(uL) | Soil Aliquot Volume _____(uL)

CONCENTRATION UNITS UG/L

CAS NO	COMPOUND	DL	CONC	Q
75-01-4	Vinyl Chloride	50		U
75-35-4	1,1-Dichloroethene	50		U
67-66-3	Chloroform	50		U
107-06-2	1,2-Dichloroethane	50		U
56-23-5	Carbon Tetrachloride	50		U
79-01-6	Trichloroethene	50	52	
71-43-2	Benzene	50		U
127-18-4	Tetrachloroethene	50	9	J
108-90-7	Chlorobenzene	50		U
78-93-3	2-butanone	50	16	J

FORM I VOA

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO

CP00002

Project

Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Matrix (soil/water) WATER

Lab Sample ID 936841

Sample wt/vol 5 0 (g/mL) ML

Lab File ID CN036841A51 D

Level (low/med) LOW

Date Received 05/03/99

% Moisture not dec _____

Date Analyzed 05/05/99

GC Column SP624 ID 0 53 (mm)

Dilution Factor 5 0

Soil Extract Volume _____(uL)

Soil Aliquot Volume _____(uL)

CONCENTRATION UNITS UG/L

CAS NO	COMPOUND	DL	CONC	Q
75-01-4	Vinyl Chloride	50		U
75-35-4	1,1-Dichloroethene	50		U
67-66-3	Chloroform	50		U
107-06-2	1,2-Dichloroethane	50		U
56-23-5	Carbon Tetrachloride	50		U
79-01-6	Trichloroethene	50	15	J
71-43-2	Benzene	50		U
127-18-4	Tetrachloroethene	50	7	J
108-90-7	Chlorobenzene	50		U
78-93-3	2-butanone	50		U

FORM I VOA

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO

CP00001MS

Project

Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Matrix (soil/water) WATER

Lab Sample ID 936827

Sample wt/vol 5 0 (g/mL) ML

Lab File ID CN036827A51 D

Level (low/med) LOW

Date Received 05/03/99

% Moisture not dec _____

Date Analyzed 05/05/99

GC Column SP624 ID 0 53 (mm)

Dilution Factor 5 0

Soil Extract Volume _____(uL)

Soil Aliquot Volume _____(uL)

CONCENTRATION UNITS UG/L

CAS NO	COMPOUND	DL	CONC	Q
75-01-4	Vinyl Chloride	50	400	
75-35-4	1,1-Dichloroethene	50	600	
67-66-3	Chloroform	50	560	
107-06-2	1,2-Dichloroethane	50	540	
56-23-5	Carbon Tetrachloride	50	580	
79-01-6	Trichloroethene	50	600	
71-43-2	Benzene	50	550	
127-18-4	Tetrachloroethene	50	480	
108-90-7	Chlorobenzene	50	500	
78-93-3	2-butanone	50	350	

FORM I VOA

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO

CP00001MSD

Project | Date Sampled 00/00/00

Lab Code COMPU | Case No 34292 | SAS No | SDG No 22601

Matrix (soil/water) WATER | Lab Sample ID 936828

Sample wt/vol 5 0 (g/mL) ML | Lab File ID CN036828A51 D

Level (low/med) LOW | Date Received 05/03/99

% Moisture not dec _____ | Date Analyzed 05/05/99

GC Column SP624 ID 0 53 (mm) | Dilution Factor 5 0

Soil Extract Volume _____(uL) | Soil Aliquot Volume _____(uL)

CONCENTRATION UNITS UG/L

CAS NO	COMPOUND	DL	CONC	Q
75-01-4	Vinyl Chloride	50	410	
75-35-4	1,1-Dichloroethene	50	600	
67-66-3	Chloroform	50	560	
107-06-2	1,2-Dichloroethane	50	560	
56-23-5	Carbon Tetrachloride	50	580	
79-01-6	Trichloroethene	50	590	
71-43-2	Benzene	50	560	
127-18-4	Tetrachloroethene	50	480	
108-90-7	Chlorobenzene	50	500	
78-93-3	2-butanone	50	410	

FORM I VOA

4A

VOLATILE METHOD BLANK SUMMARY

SAMPLE NO

VBLKDH

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Lab File ID CB990505A51 D Lab Sample ID VBLKDH

Date Analyzed 05/05/99 Time Analyzed 1102

GC Column SP624 ID 0 53 (mm) Heated Purge (Y/N) N

Instrument ID F50051

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD

	SAMPLE NO	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	VLCS62	936829	CN036829A51 D	1153
02				
03				
04				
05				
06				
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COMMENTS

FORM IV VOA

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO

VBLKDH

Project

Date Sampled _____

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Matrix (soil/water) WATER

Lab Sample ID VBLKDH

Sample wt/vol 5 0 (g/mL) ML

Lab File ID CB990505A51 D

Level (low/med) LOW

Date Received _____

% Moisture not dec _____

Date Analyzed 05/05/99

GC Column SP624 ID 0 53 (mm)

Dilution Factor 1 0

Soil Extract Volume _____(uL)

Soil Aliquot Volume _____(uL)

CONCENTRATION UNITS UG/L

CAS NO	COMPOUND	DL	CONC	Q
75-01-4	Vinyl Chloride	10		U
75-35-4	1,1-Dichloroethene	10		U
67-66-3	Chloroform	10		U
107-06-2	1,2-Dichloroethane	10		U
56-23-5	Carbon Tetrachloride	10		U
79-01-6	Trichloroethene	10		U
71-43-2	Benzene	10		U
127-18-4	Tetrachloroethene	10		U
108-90-7	Chlorobenzene	10		U
78-93-3	2-butanone	10	5	J

FORM I VOA

4A
VOLATILE METHOD BLANK SUMMARY

SAMPLE NO

ZHEBLKT2

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Lab File ID CN036973A51 D Lab Sample ID 936973

Date Analyzed 05/05/99 Time Analyzed 1240

GC Column SP624 ID 0 53 (mm) Heated Purge (Y/N) N

Instrument ID F50051

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD

	SAMPLE NO	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	CP00001	936826	CN036826A51 D	1337
02	CP00002	936841	CN036841A51 D	1412
03	CP00001MS	936827	CN036827A51 D	1445
04	CP00001MSD	936828	CN036828A51 D	1518
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COMMENTS

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO

ZHEBLKT2

Project

Date Sampled _____

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 936973

Sample wt/vol 5 0 (g/mL) ML Lab File ID CN036973A51 D

Level (low/med) LOW Date Received _____

% Moisture not dec _____ Date Analyzed 05/05/99

GC Column SP624 ID 0 53 (mm) Dilution Factor 5 0

Soil Extract Volume _____(uL) Soil Aliquot Volume _____(uL)

CONCENTRATION UNITS UG/L

CAS NO	COMPOUND	DL	CONC	Q
75-01-4	Vinyl Chloride	50		U
75-35-4	1,1-Dichloroethene	50		U
67-66-3	Chloroform	50		U
107-06-2	1 2-Dichloroethane	50		U
56-23-5	Carbon Tetrachloride	50		U
79-01-6	Trichloroethene	50		U
71-43-2	Benzene	50		U
127-18-4	Tetrachloroethene	50		U
108-90-7	Chlorobenzene	50		U
78-93-3	2-butanone	50		U

FORM I VOA

2A
WATER VOLATILE SURROGATE RECOVERY

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SAS No SDG No 22601

	SAMPLE NO	SMC1 (DBF) #	SMC2 (DCE) #	SMC3 (TOL) #	OTHER (BFB)	TOT OUT
01	CP00001	105	98	106	116	0
02	CP00001MS	103	109	93	99	0
03	CP00001MSD	105	112	94	108	0
04	CP00002	104	99	98	111	0
05	VBLKDH	102	97	98	108	0
06	VLCS62	105	106	101	110	0
07	ZHEBLKT2	104	99	98	108	0
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			QC LIMITS
SMC1	(DBF)	= Dibromofluoromethane	(80-120)
SMC2	(DCE)	= 1,2-Dichloroethane-d4	(80-120)
SMC3	(TOL)	= Toluene-d8	(80-120)
OTHER	(BFB)	= Bromofluorobenzene	(80-120)

Column to be used to flag recovery values

* Values outside of contract required QC limits

D System Monitoring Compound diluted out

FORM II VOA-1

3A
WATER VOLATILE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Matrix Spike - Sample No CP00001

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	MS CONCENTRATION (ug/L)	MS % REC #	QC LIMITS REC
Vinyl Chloride	500 0	0 000	403 6	81	1-251
1 1-Dichloroethene	500 0	0 000	602 7	120	1-234
Chloroform	500 0	0 000	557 7	112	51-138
1,2-Dichloroethane	500 0	0 000	537 3	107	49-155
Carbon Tetrachloride	500 0	0 000	575 3	115	70-140
Trichloroethene	500 0	52 27	598 9	109	71-157
Benzene	500 0	0 000	551 2	110	37-151
Tetrachloroethene	500 0	8 57	479 9	94	64-148
Chlorobenzene	500 0	0 000	499 2	100	37-160
2-butanone	500 0	15 77	351 1	67	1-200

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENTRATION (ug/L)	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC
Vinyl Chloride	500 0	405 1	81	0	20	1-251
1,1-Dichloroethene	500 0	595 0	119	1	20	1-234
Chloroform	500 0	563 4	113	1	20	51-138
1,2-Dichloroethane	500 0	556 9	111	4	20	49-155
Carbon Tetrachloride	500 0	581 7	116	1	20	70-140
Trichloroethene	500 0	589 8	108	1	20	71-157
Benzene	500 0	557 8	112	2	20	37-151
Tetrachloroethene	500 0	476 6	94	0	20	64-148
Chlorobenzene	500 0	495 6	99	1	20	37-160
2-butanone	500 0	412 7	79	16	20	1-200

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD 0 out of 10 outside limits
Spike Recovery 0 out of 20 outside limits

COMMENTS _____

FORM III VOA-1

3A

WATER VOLATILE LAB CONTROL SAMPLE RECOVERY

CLIENT SAMPLE NO

VLCS62

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SAS No SDG No 22601

Lab Sample ID 936829 LCS Lot No ME48

Lab File ID CN036829A51 D Date Analyzed 05/05/99

Purge Volume 5 0 (mL) Dilution Factor 1 0

COMPOUND	AMOUNT ADDED (ug/L)	AMOUNT RECOVERED (ug/L)	%REC #	QC LIMITS
Carbon Tetrachloride	100 0	117 8	118	70-140
Tetrachloroethene	100 0	99 83	100	64-148
Benzene	100 0	114 9	115	37-151
1,2-Dichloroethane	100 0	111 4	111	49-155
Trichloroethene	100 0	119 6	120	71-157
2-butanone	100 0	68 49	68	1-200
Chloroform	100 0	115 6	116	51-138
Chlorobenzene	100 0	109 3	109	37-160
1,1-Dichloroethene	100 0	126 3	126	1-234
Vinyl Chloride	100 0	87 81	88	1-251

Column to be used to flag LCS recovery with an asterisk
* Values outside of QC limits

LCS Recovery 0 outside limits out of 10 total

COMMENTS

FORM III

MAY 11 1999

COMPUCHEM

a division of Liberty Analytical Corp

RFA 226

10/MAY/99

TCLP SVOC

LEGGETTE BRASHEARS & GRAHAM
ATTN Ken Vogel
1210 WEST COUNTY RD E
SUITE 700
ST PAUL, MN 55112

Subject Report of Data - Account Number# 500944 Order# 34292

ATTN Ken Vogel

Enclosed are the results of analytical work performed in accordance with the referenced account number

This report covers 2 sample(s) appearing on the attached listing

Thank you for selecting CompuChem Environmental for your sample analysis If you should have questions or require additional analytical services please contact your representative at 1-800-833-5097

Sincerely,

Dian Ellmore

CompuChem Environmental
a division of Liberty Analytical

Attachment

501 Madison Avenue ■ Cary N C 27513 ■ Tel 919-379-4100 ■ Fax 919 379-4050

COMPUCHEM
a division of Liberty Analytical Corp

10/MAY/99

LEGGETTE BRASHEARS & GRAHAM
ATTN
1210 WEST COUNTY RD E
SUITE 700
ST PAUL, MN 55112

ACCOUNT # 500944

CC#	SAMPLE-ID	RECEIPT DATE
936826	CP00001	5/03/99
936841	CP00002	5/03/99

TOTAL NUMBER OF SAMPLES = 2

501 Madison Avenue ■ Cary N C 27513 ■ Tel 919-379-4100 ■ Fax 919-379-4050

CompuChem

a division of Liberty Analytical Corporation
501 Madison Avenue
Cary, N C 27513
Tel 919/379-4100 Fax 919/379-4050

SDG NARRATIVE

CASE # 34292
SDG # 22601
PROTOCOL SW846
RFA # YGQP9900226

SAMPLE IDENTIFICATIONS CP00001, CP00002

The two leachate samples listed above were prepared from soil received intact properly refrigerated with proper documentation in a sealed shipping container on May 3 1999 The samples were scheduled for the requested analyses of the semivolatile fractions These samples were analyzed following SW 846 Method 8270 3rd Edition protocol with the exceptions and/or additions requested by the client

All pertinent Quality Assurance notices are included in the narrative section and all pertinent Laboratory notices for Case # # 34292 SDG # 22601 are included in the sample data section

Semivolatiles

Extraction and analysis holding time requirements were met for all of these samples

There were no semivolatile target analytes identified above reported limits in these samples No Tentatively Identified Compounds (TICs) were searched in these samples per the RFA

CP00001 was used as the original to prepare the duplicate matrix spikes In the analysis of the original the recovery of the acid surrogates 2 fluorophenol d5 phenol and 2 4 6 tribromophenol failed quality control criteria Although the analyses of the duplicate matrix spikes met all surrogate recovery criteria the recovery values were much lower for these acid surrogates than for the base surrogates We have attributed the failing surrogate to the particular matrix of the original

In the initial analysis of CP00002 the recovery of the acid surrogates 2 fluorophenol and d5 phenol failed quality control criteria The sample was re extracted In the analysis of the second extract these surrogates again failed recovery criteria as did the remaining acid surrogate 2 4 6 tribromophenol We have attributed the failing surrogate recoveries to the particular matrix of the sample Therefore we have reported both analyses of CP00002

All of the surrogates not mentioned above met recovery criteria in the analyses of these samples All of the internal standards met response and retention time criteria in the analysis of these samples

The associated method blanks met all quality control criteria Both method blanks were free of target analyte contamination

With one exception the associated duplicate matrix spikes met all advisory accuracy and precision criteria The Relative Percent Difference (RPD) of pentachlorophenol was flagged as an outlier in the comparison of the duplicate matrix spikes

One of the two associated Laboratory Control Sample (LCS) met all accuracy criteria In the other LCS a majority of recovery values met QC criteria

I certify that this data package is in compliance with the terms and conditions of the contract both technically and for completeness for other than the conditions detailed above Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee as verified by the following signature

Michael Steven Schapira 5/10/99

Michael Steven Schapira

Special Project Coordinator
May 10 1999

DATA REPORTING QUALIFIERS

On the Form I under the column labeled Q for qualifier each result is flagged with the specific data reporting qualifiers listed below as appropriate Up to five qualifiers may be reported on Form I for each compound The qualifiers used are

U This flag indicates the compound was analyzed for but not detected The Contract Required Quantitation Limit (CRQL) or reporting limit will be adjusted to reflect any dilution and for soils the percent moisture

J This flag indicates an estimated value The flag is used as detailed below

1 When estimating a concentration for tentatively identified compounds (TICs) where a response factor of 1 0 is assumed for the TIC analyte

2 When the mass spectral and retention time data indicate the presence of a compound that meets the volatile and semivolatile GC/MS identification criteria and the result is less than the CRQL but greater than zero and

3 When the retention time data indicate the presence of a compound that meets the pesticide/Aroclor or other GC or HPLC identification criteria and the result is less than the CRQL but greater than zero For example if the sample quantitation limit is 10 µg/L but a concentration of 3 µg/L is calculated it is reported as 3J

N This flag indicates presumptive evidence of a compound This flag is only used for TICs where the identification is based on a mass spectral library search For generic characterization of a TIC such as chlorinated hydrocarbon the N flag is not used

P This flag is used for a pesticide/Aroclor target analyte and other GC or HPLC analytes when there is greater than 25% difference for detected concentrations between the two GC or HPLC columns The lower of the two values is reported on Form I and flagged with a P

C This flag applies to GC or HPLC results where the identification has been confirmed by GC/MS If GC/MS confirmation was attempted but was unsuccessful this flag is not applied a laboratory defined flag is used instead (see the X/Y/Z qualifier)

DATA REPORTING QUALIFIERS (continued)

B This flag is used when the analyte is found in the associated blank as well as in the sample It indicates probable blank contamination and warns the data user to take appropriate action This flag is used for a TIC as well as for a positively identified target compound The combination of flags BU or UB is not an allowable policy Blank contaminants are flagged B only when they are detected in the sample

E This flag identifies compounds whose concentrations exceed the upper level of the calibration range of the instrument for that specific analysis If one or more compounds have a response greater than the upper level of the calibration range the sample or extract will be diluted and reanalyzed All such compounds with a response greater than the upper level of the calibration range will have the concentration flagged with an E on Form I for the original analysis

D If a sample or extract is reanalyzed at a higher dilution factor for example when the concentration of an analyte exceeds the upper calibration range the DL suffix is appended to the sample number on Form I for the more diluted sample and **all** reported concentrations on that Form I are flagged with the D flag This flag alerts data users that any discrepancies between the reported concentrations may be due to dilution of the sample or extract

NOTE 1 The D flag is not applied to compounds which are not detected in the sample analysis i e compounds reported with the CRQL and the U flag

NOTE 2 Separate Form Is are used for reporting the original analysis (Client Sample No XXXXX) and the more diluted sample analysis (Client Sample No XXXXXDL) i e the results from both analyses <u>are not combined</u> on a single Form I

A This flag indicates that a TIC is a suspected aldol condensation product

X/Y/Z Other specific flags may be required to properly define the results If used the flags will be fully described in the SDG Narrative The laboratory defined flags are limited to X Y and Z

CompuChem

Liberty Analytical Corp

Chain-of-Custody

BATCH # 5-6-1

#	Relinquished by	Date	Received by	Date	Reason/Remark
	Norma Bolton	5/6/99	GCMS Refrig 2	5/6/99	Temp Storage
	GC/MS Ref#2	5/6/99	P S Brandon	5/6/99	Analysis on 64
1	P S Brandon	5/6/99	GC/MS Ref#2	5/6/99	TPST
	GCMS Refrig #2	5/6/99	F Naegler	5/6/99	Analysis #64
	F Naegler	5/6/99	GCMS Refrig #2	5/6/99	Temp Storage
10					
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29					
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CompuChem

Div. of Liberty Analytical Corp

Chain-of-Custody

BATCH # 5 7 4

#	Relinquished by	Date	Received by	Date	Reason/Remark
	M. [illegible]	5/7/99	GC/MS Rfg #2	5/7/99	Temp Storage
	GC/MS Rf #2	5/9/99	P3 [illegible]	5/9/99	Analysis on #64
	P3 [illegible]	5/9/99	GC/MS Rf #2	5/9/99	TP St
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1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

CP00001

Project YGQP9900226 Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 936826

Sample wt/vol 100 (g/mL) ML Lab File ID GH036826A64

Level (low/med) LOW Date Received 05/03/99

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/07/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	50	50	U
106-46-7	1,4-Dichlorobenzene	50	50	U
95-48-7	2-Methylphenol	50	50	U
108-39-4	3-Methylphenol	50	50	U
106-44-5	4-Methylphenol	50	50	U
67-72-1	Hexachloroethane	50	50	U
98-95-3	Nitrobenzene	50	50	U
87-68-3	Hexachlorobutadiene	50	50	U
88-06-2	2,4,6-Trichlorophenol	50	50	U
95-95-4	2 4 5-Trichlorophenol	250	250	U
121-14-2	2 4-Dinitrotoluene	50	50	U
118-74-1	Hexachlorobenzene	50	50	U
87-86-5	Pentachlorophenol	250	250	U

LBCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

CP00002

Project YGQP9900226 Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 936841

Sample wt/vol 100 (g/mL) ML Lab File ID GH036841A64

Level (low/med) LOW Date Received 05/03/99

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/07/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	50	50	U
106-46-7	1 4-Dichlorobenzene	50	50	U
95-48-7	2-Methylphenol	50	50	U
108-39-4	3 Methylphenol	50	50	U
106-44-5	4-Methylphenol	50	50	U
67-72-1	Hexachloroethane	50	50	U
98-95-3	Nitrobenzene	50	50	U
87-68-3	Hexachlorobutadiene	50	50	U
88-06-2	2 4,6-Trichlorophenol	50	50	U
95-95-4	2 4 5-Trichlorophenol	250	250	U
121-14-2	2,4-Dinitrotoluene	50	50	U
118-74-1	Hexachlorobenzene	50	50	U
87-86-5	Pentachlorophenol	250	250	U

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

CP00002RE

Project YGQP9900226 Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 936841

Sample wt/vol 100 (g/mL) ML Lab File ID GR036841B64

Level (low/med) LOW Date Received 05/03/99

% Moisture _____ decanted (Y/N)___ Date Extracted 05/07/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/10/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	50	50	U
106-46-7	1 4-Dichlorobenzene	50	50	U
95-48-7	2-Methylphenol	50	50	U
108-39-4	3-Methylphenol	50	50	U
106-44-5	4-Methylphenol	50	50	U
67-72-1	Hexachloroethane	50	50	U
98-95-3	Nitrobenzene	50	50	U
87-68-3	Hexachlorobutadiene	50	50	U
88-06-2	2 4 6-Trichlorophenol	50	50	U
95-95-4	2 4 5-Trichlorophenol	250	250	U
121-14-2	2 4-Dinitrotoluene	50	50	U
118-74-1	Hexachlorobenzene	50	50	U
87-86-5	Pentachlorophenol	250	250	U

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

CP00001MS

Project YGQP9900226 Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 936830

Sample wt/vol 100 (g/mL) ML Lab File ID GH036830B64

Level (low/med) LOW Date Received 05/03/99

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/09/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	50	120	
106-46-7	1 4-Dichlorobenzene	50	160	
95-48-7	2-Methylphenol	50	36	J
108-39-4	3-Methylphenol	50	83	
106-44-5	4-Methylphenol	50	83	
67-72-1	Hexachloroethane	50	170	
98-95-3	Nitrobenzene	50	180	
87-68-3	Hexachlorobutadiene	50	180	
88-06-2	2 4 6-Trichlorophenol	50	64	
95-95-4	2 4 5-Trichlorophenol	250	120	J
121-14-2	2 4-Dinitrotoluene	50	190	
118-74-1	Hexachlorobenzene	50	210	
87-86-5	Pentachlorophenol	250	31	J

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

CP00001MSI

Project YGQP9900226 Date Sampled 04/30/99

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 936831

Sample wt/vol 100 (g/mL) ML Lab File ID GH036831B64

Level (low/med) LOW Date Received 05/03/99

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/10/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	50	110	
106-46-7	1 4-Dichlorobenzene	50	180	
95-48-7	2-Methylphenol	50	47	J
108-39-4	3-Methylphenol	50	86	
106-44-5	4-Methylphenol	50	86	
67-72-1	Hexachloroethane	50	180	
98-95-3	Nitrobenzene	50	200	
87-68-3	Hexachlorobutadiene	50	210	
88-06-2	2 4 6-Trichlorophenol	50	79	
95-95-4	2 4 5-Trichlorophenol	250	120	J
121-14-2	2 4-Dinitrotoluene	50	180	
118-74-1	Hexachlorobenzene	50	210	
87-86-5	Pentachlorophenol	250	67	J

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

SLCSRE

Project YGQP9900226 Date Sampled

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 937004

Sample wt/vol 500 (g/mL) ML Lab File ID G2J37004B64

Level (low/med) LOW Date Received _____

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/09/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	10	16	
106-46-7	1 4-Dichlorobenzene	10	23	
95-48-7	2-Methylphenol	10	24	
108-39-4	3-Methylphenol	10	47	
106-44-5	4-Methylphenol	10	47	
67-72-1	Hexachloroethane	10	22	
98-95-3	Nitrobenzene	10	25	
87-68-3	Hexachlorobutadiene	10	26	
88-06-2	2 4 6-Trichlorophenol	10	21	
95-95-4	2 4,5-Trichlorophenol	50	30	J
121-14-2	2 4-Dinitrotoluene	10	30	
118-74-1	Hexachlorobenzene	10	36	
87-86-5	Pentachlorophenol	50	29	J

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

SLCSRN

Project YGQP0900226 Date Sampled

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 937465

Sample wt/vol 500 (g/mL) ML Lab File ID GH037465B64

Level (low/med) LOW Date Received _____

% Moisture _____ decanted (Y/N)___ Date Extracted 05/07/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/09/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	10	46	
106-46-7	1 4-Dichlorobenzene	10	100	
95-48-7	2-Methylphenol	10	84	
108-39-4	3-Methylphenol	10	140	
106-44-5	4-Methylphenol	10	140	
67-72-1	Hexachloroethane	10	94	
98-95-3	Nitrobenzene	10	130	
87-68-3	Hexachlorobutadiene	10	110	
88-06-2	2 4 6-Trichlorophenol	10	70	
95-95-4	2 4 5-Trichlorophenol	50	87	
121-14-2	2 4-Dinitrotoluene	10	130	
118-74-1	Hexachlorobenzene	10	120	
87-86-5	Pentachlorophenol	50	84	

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

TCLPBLKRJ

Project YGQP9900226 Date Sampled

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 937077

Sample wt/vol 250 (g/mL) ML Lab File ID GH037077A64

Level (low/med) LOW Date Received _____

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/06/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	20	20	U
106-46-7	1 4-Dichlorobenzene	20	20	U
95-48-7	2-Methylphenol	20	20	U
108-39-4	3-Methylphenol	20	20	U
106-44-5	4-Methylphenol	20	20	U
67-72-1	Hexachloroethane	20	20	U
98-95-3	Nitrobenzene	20	20	U
87-68-3	Hexachlorobutadiene	20	20	U
88-06-2	2 4 6-Trichlorophenol	20	20	U
95-95-4	2 4 5-Trichlorophenol	100	100	U
121-14-2	2 4-Dinitrotoluene	20	20	U
118-74-1	Hexachlorobenzene	20	20	U
87-86-5	Pentachlorophenol	100	100	U

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

SBLKRE

Project YGQP9900226 Date Sampled

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 937003

Sample wt/vol 500 (g/mL) ML Lab File ID GH037003A64

Level (low/med) LOW Date Received _____

% Moisture _____ decanted (Y/N)___ Date Extracted 05/06/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/06/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	10	10	U
106-46-7	1 4-Dichlorobenzene	10	10	U
95-48-7	2-Methylphenol	10	10	U
108-39-4	3-Methylphenol	10	10	U
106-44-5	4-Methylphenol	10	10	U
67-72-1	Hexachloroethane	10	10	U
98-95-3	Nitrobenzene	10	10	U
87-68-3	Hexachlorobutadiene	10	10	U
88-06-2	2 4 6-Trichlorophenol	10	10	U
95-95-4	2 4 5-Trichlorophenol	50	50	U
121-14-2	2 4-Dinitrotoluene	10	10	U
118-74-1	Hexachlorobenzene	10	10	U
87-86-5	Pentachlorophenol	50	50	U

1BCC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO

SBLKRN

Project YGQP9900226 Date Sampled

Lab Code COMPU Case No 34292 SDG No 22601

Matrix (soil/water) WATER Lab Sample ID 937464

Sample wt/vol 500 (g/mL) ML Lab File ID GH037464B64

Level (low/med) LOW Date Received _____

% Moisture _____ decanted (Y/N)___ Date Extracted 05/07/99

Concentrated Extract Volume 500(uL) Date Analyzed 05/09/99

Injection Volume 1 0(uL) Dilution Factor 1 0

GPC Cleanup (Y/N) N

CAS NO	COMPOUND	REPORTING LIMIT	CONC UNITS UG/L	Q
110-86-1	Pyridine	10	10	U
106-46-7	1 4-Dichlorobenzene	10	10	U
95-48-7	2-Methylphenol	10	10	U
108-39-4	3-Methylphenol	10	10	U
106-44-5	4-Methylphenol	10	10	U
67-72-1	Hexachloroethane	10	10	U
98-95-3	Nitrobenzene	10	10	U
87-68-3	Hexachlorobutadiene	10	10	U
88-06-2	2 4 6-Trichlorophenol	10	10	U
95-95-4	2 4 5-Trichlorophenol	50	50	U
121-14-2	2 4-Dinitrotoluene	10	10	U
118-74-1	Hexachlorobenzene	10	10	U
87-86-5	Pentachlorophenol	50	50	U

4B
SEMIVOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO

SBLKRE

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SDG No 22601

Lab File ID GH037003A64 Lab Sample ID 937003

Instrument ID 5972HP64 Date Extracted 05/06/99

Matrix (soil/water) WATER Date Analyzed 05/06/99

Level (low/med) LOW Time Analyzed 1644

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES LCS MS and MSD

	CLIENT SAMPLE NO	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
01	TCLPBLKRJ	937077	GH037077A64	05/06/99
02	CP00001	936826	GH036826A64	05/07/99
03	CP00002	936841	GH036841A64	05/07/99
04	SLCSRE	937004	G2J37004B64	05/09/99
05	CP00001MS	936830	GH036830B64	05/09/99
06	CP00001MSD	936831	GH036831B64	05/10/99
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08				
09				
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11				
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29				
30				

COMMENTS

FORM IV SV

4B
SEMIVOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO

SBLKRN

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SDG No 22601

Lab File ID GH037464B64 Lab Sample ID 937464

Instrument ID 5972HP64 Date Extracted 05/07/99

Matrix (soil/water) WATER Date Analyzed 05/09/99

Level (low/med) LOW Time Analyzed 2037

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES LCS MS and MSD

	CLIENT SAMPLE NO	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
01	SLCSRN	937465	GH037465B64	05/09/99
02	CP00002RE	936841	GR036841B64	05/10/99
03				
04				
05				
06				
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COMMENTS

FORM IV SV

2C
WATER SEMIVOLATILE SURROGATE RECOVERY

Lab Name COMPUCHEM Cortract 500944

Lab Code COMPU Case No 34292 SDG No 22601

	CLIENT SAMPLE NO	S1 (2FP) #	S2 (PHL) #	S3 (NBZ) #	S4 (FBP) #	S5 (TBP) #	S6 (TPH) #	S7 #	S8 #	TOT OUT
01	SBLKRE	61	45	72	71	76	78			0
02	TCLPBLKRJ	45	31	68	67	68	80			0
03	CP00001	2*	3*	66	67	4*	77			3
04	CP00002	3*	2*	50	60	25	84			2
05	SBLKRN	36	31	60	61	41	80			0
06	SLCSRN	54	40	66	68	69	79			0
07	SLCSRE	36	29	48	56	61	72			0
08	CP00001MS	24	21	71	76	24	85			0
09	CP00001MSD	19	16	74	78	38	81			0
10	CP00002RE	8*	10*	54	56	10*	65			3
11										
12										
13										
14										
15										
16										
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28										
29										
30										

		QC LIMITS
S1 (2FP)	= 2-Fluorophenol	(15-100)
S2 (PHL)	= Phenol-d5	(15-100)
S3 (NBZ)	= Nitrobenzene-d5	(23-103)
S4 (FBP)	= 2-Fluorobiphenyl	(26-101)
S5 (TBP)	= 2 4 6-Tribromophenol	(15-112)
S6 (TPH)	= Terphenyl-d14	(21-119)

Column to be used to flag recovery values
* Values outside of contract required QC limits
D Surrogate diluted out

3C

WATER SEMIVOLATILE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name COMPUCHEM Cortract 500944

Lab Code COMPU Case No 34292 SDG No 22601

Matrix Spike - Client Sample No CP00001

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	MS CONCENTRATION (ug/L)	MS REC #	QC LIMITS REC
Pyridine	250 0	0 00	115 4	46	10- 85
1 4-Dichlorobenzene	250 0	0 00	165 6	66	26- 96
2-Methylphenol	250 0	0 00	36 16	14	10-120
3-Methylphenol	500 0	0 00	82 91	16	10-113
4-Methylphenol	500 0	0 00	82 91	16	10-113
Hexachloroethane	250 0	0 00	170 6	68	28- 93
Nitrobenzene	250 0	0 00	176 0	70	34-104
Hexachlorobutadiene	250 0	0 00	183 2	73	29-101
2 4 6-Trichlorophenol	250 0	0 00	63 55	25	10-130
2 4 5-Trichlorophenol	250 0	0 00	119 3	48	10-135
2 4-Dinitrotoluene	250 0	0 00	186 0	74	40-105
Hexachlorobenzene	250 0	0 00	207 3	83	35-115
Pentachlorophenol	250 0	0 00	30 94	12	10-122

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENTRATION (ug/L)	MSD REC #	RPD #	QC LIMITS RPD	QC LIMITS REC
Pyridine	250 0	109 4	44	5	50	10- 85
1 4-Dichlorobenzene	250 0	182 8	73	10	50	26- 96
2-Methylphenol	250 0	46 78	19	26	50	10-120
3-Methylphenol	500 0	86 23	17	4	50	10-113
4-Methylphenol	500 0	86 23	17	4	50	10-113
Hexachloroethane	250 0	181 8	73	6	50	28- 93
Nitrobenzene	250 0	202 9	81	14	43	34-104
Hexachlorobutadiene	250 0	206 3	82	12	50	29-101
2 4 6-Trichlorophenol	250 0	79 24	32	22	50	10-130
2 4 5-Trichlorophenol	250 0	120 8	48	1	50	10-135
2 4-Dinitrotoluene	250 0	183 7	73	1	34	40-105
Hexachlorobenzene	250 0	213 2	85	3	43	35-115
Pentachlorophenol	250 0	66 87	27	73*	50	10-122

Column to be used to flag recovery and RPD values with an asterisk
* Values outside of QC limits

Spike Recovery 0 out of 26 outside limits

COMMENTS

FORM III SV-1

3C

WATER SEMIVOLATILE LAB CONTROL SAMPLE RECOVERY

Lab Name COMPUCHEM Contract 500944

Lab Code COMPU Case No 34292 SDG No 22601

Matrix Spike - Client Sample No SLCSRE

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	REC #	QC LIMITS REC
Pyridine	50 00	15 93	32	10- 85
1 4-Dichlorobenzene	50 00	22 96	46	26- 96
2-Methylphenol	50 00	24 12	48	10-120
3-Methylphenol	100 0	47 28	47	10-113
4-Methylphenol	100 0	47 28	47	10-113
Hexachloroethane	50 00	22 58	45	28- 93
Nitrobenzene	50 00	25 22	50	34-104
Hexachlorobutadiene	50 00	26 24	52	29-101
2 4 6-Trichlorophenol	50 00	20 60	41	10-130
2 4 5-Trichlorophenol	50 00	30 44	61	10-135
2 4-Dinitrotoluene	50 00	29 59	59	40-105
Hexachlorobenzene	50 00	36 17	72	35-115
Pentachlorophenol	50 00	29 13	58	10-122

Column to be used to flag recovery and RPD values with an asterisk
* Values outside of QC limits

Spike Recovery 0 out of 13 outside limits

COMMENTS _____

FORM III SV-1