18.01?

FINAL REPORT

US EPA RECORDS CENTER REGION 5
514527

MS DATA FILE FRN: 5158

NAME: CDO 1285 81-CC16S01 FV .1
MISC DATA: 5-7-81 BTL#19 Q5158 D5158

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	.93
	*1	OCTAFLUORONAPHTHALENE	4.37
	*2	DECAFLUOROBIPHENYL	1.70
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	.17
	7	FLUORENE	.13
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	4.73
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* internal standards

DATA SET: CDD 1285 (ST. LOUIS PARK)
WATER SAMPLE

CRL SAMPLE NUMBER 81-CC16S01

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
1-ETHENYL-2-METHYLBENZENE	.1
DIBENZOFURAN	.1

COMPOUND FOUND	STANDARD USED TO QUANTIFY
1-ETHENYL-2-METHYLBENZENE	D-10 PHENANTHRENE
DIBENZOFURAN	D-10 PHENANTHRENE

FINAL REPORT

MS DATA FILE FRN: 5142

NAME: CDO 1285 81-CC16S02 FV .1
MISC DATA: 5-7-81 BTL#3 Q5142 D5142

IDFILE FRN: 4692

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

	NAME	CONCENTRATION (PPB)
STANDARD	D-10 PHENANTHRENE	.93
*1	OCTAFLUORONAPHTHALENE	497
*2	DECAFLUOROBIPHENYL	193
3	NAPHTHALENE.	LESS THAN .03
4	2-CHLORONAPHTHALENE	LESS THAN .04
5	ACENAPHTHYLENE	LESS THAN .03
6	ACENAPHTHENE	.2 ✓
7	FLUORENE	LESS THAN .04
8	PHENANTHRENE	LESS THAN .05
9	ANTHRACENE	LESS THAN .05
10	FLUORANTHENE	LESS THAN .05
*11	BROMOPHENANTHRENE	50
12	PYRENE	LESS THAN .05
13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
14	BENZO(A)PYRENE	LESS THAN .20
15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — internal standards

FINAL REPORT

MS DATA FILE FRN: 5143

NAME: CDO 1285 81-CC16S03 FV .1
MISC DATA: 5-7-81 BTL#4 05143 D5143

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

	NAME	CONCENTRATION (PPB)
STANDARD	D-10 PHENANTHRENE	.94
*1	OCTAFLUORONAPHTHALENE	9.1
*2	DECAFLUOROBIPHENYL	3.4
3	NAPHTHALENE	LESS THAN .02
4	2-CHLORONAPHTHALENE	LESS THAN .03
5	ACENAPHTHYLENE	LESS THAN .02
6	ACENAPHTHENE	.32
7	FLUORENE	LESS THAN .03
8	PHENANTHRENE	LESS THAN .04
9	ANTHRACENE	LESS THAN .04
10	FLUORANTHENE	LESS THAN .04
*11	BROMOPHENANTHRENE	7.4
12	PYRENE	LESS THAN .06
13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .09
14	BENZO(A)PYRENE	LESS THAN .20
15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — internal standards

FINAL REPORT

MS DATA FILE FRN: 5144

NAME: CDO 1285 81-CC16S04 FV .1
MISC DATA: 5-7-81 BTL#5 Q5144 D5144

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

	NAME	CONCENTRATION (PPB)
STANDARD	D-10 PHENANTHRENE	.77
* 1	OCTAFLUORONAPHTHALENE	3.45
* 2	DECAFLUOROBIPHENYL	1.36
3	NAPHTHALENE	LESS THAN .02
4	2-CHLORONAPHTHALENE	LESS THAN .02
5	ACENAPHTHYLENE	.10
6	ACENAPHTHENE	.15
7	FLUORENE	.11
8	PHENANTHRENE	.13
9	ANTHRACENE	.28
10	FLUORANTHENE	LESS THAN .04
* 11	BROMOPHENANTHRENE	2.9
12	PYRENE	LESS THAN .05
13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
14	BENZO(A)PYRENE	LESS THAN .20
15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — internal standards

DATA SET: CDO 1285 (ST. LOUIS PARK)
WATER SAMPLE

CRL SAMPLE NUMBER 81-CC16S04

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
1-ETHENYL-2-METHYLBENZENE	.1
DIBENZOFURAN	.1
UNKNOWN 1678	.3

COMPOUND FOUND	STANDARD USED TO QUANTIFY
1-ETHENYL-2-METHYLBENZENE	D-10 PHENANTHRENE
DIBENZOFURAN	D-10 PHENANTHRENE
UNKNOWN 1678	D-10 PHENANTHRENE

FINAL REPORT

MS DATA FILE FRN: 5147

NAME: CDO 1285 81-CC16S05 FV .1
MISC DATA: 5-7-81 BTL#8 Q5147 D5147

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

	NAME	CONCENTRATION (PPB)
STANDARD	D-10 PHENANTHRENE	.77
* 1	OCTAFLUORONAPHTHALENE	391
* 2	DECAFLUOROBIPHENYL	234
3	NAPHTHALENE	LESS THAN .02
4	2-CHLORONAPHTHALENE	LESS THAN .03
5	ACENAPHTHYLENE	LESS THAN .02
6	ACENAPHTHENE	LESS THAN .02
7	FLUORENE	LESS THAN .02
8	PHENANTHRENE	LESS THAN .03
9	ANTHRACENE	LESS THAN .04
10	FLUORANTHENE	LESS THAN .04
*11	BROMOPHENANTHRENE	492
12	PYRENE	LESS THAN .05
13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
14	BENZO(A)PYRENE	LESS THAN .20
15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

FINAL REPORT

MS DATA FILE FRN: 5160

NAME: CDO 1285 81-CC16S06 FV 1.0
MISC DATA: 5-7-81 BTL#21 Q5160 D5160

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	7.7
	*1	OCTAFLUORONAPHTHALENE	3.0
	*2	DECAFLUOROBIPHENYL	1.1
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	LESS THAN .03
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .03
	9	ANTHRACENE	LESS THAN .03
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	4.2
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

FINAL REPORT

MS DATA FILE FRN: 5159

NAME: CDO 1285 81-CC16S07
MISC DATA: 5-7-81 FV.1 BTL#20 Q5159 D5159

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	.77
	*1	OCTAFLUORONAPHTHALENE	1.44
	*2	DECAFLUOROBIPHENYL	1.62
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .02
	5	ACENAPHTHYLENE	.73
	6	ACENAPHTHENE	1.56
	7	FLUORENE	1.30
	8	PHENANTHRENE	.06
	9	ANTHRACENE	.13
	10	FLUORANTHENE	.28
	*11	BROMOPHENANTHRENE	3.52
	12	PYRENE	.21
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal Standards

DATA SET: CDO 1285 (ST. LOUIS PARK)
WATER SAMPLE

CRL SAMPLE NUMBER 81-CC16S07

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
1-ETHENYL-2-METHYLBENZENE	2.3
METHYLINDENE & 2,3-DIHYDRO-2-METHYLINDENE	.5
1,1A,6,6A-TETRAHYDROCYCLOPROP[A]INDENE	.5
6-METHYL-1H-PURINE	.6
BIPHENYL	.9
DIMETHYLNAPHTHALENE (TWO ISOMERS)	.7
DIBENZOFURAN	2.1
2-METHYL-1,1'-BIPHENYL	.2
1-(2-PROPENYL)NAPHTHALENE	.4
CYCLOPENTA[D,E,F]PHENANTHRENE	.4
METHYLPHENANTHRENE	0.1

COMPOUND FOUND	STANDARD USED TO QUANTIFY
1-ETHENYL-2-METHYLBENZENE	D-10 PHENANTHRENE
METHYLINDENE & 2,3-DIHYDRO-2-METHYLINDENE	D-10 PHENANTHRENE
1,1A,6,6A-TETRAHYDROCYCLOPROP[A]INDENE	D-10 PHENANTHRENE
6-METHYL-1H-PURINE	D-10 PHENANTHRENE
BIPHENYL	D-10 PHENANTHRENE
DIMETHYLNAPHTHALENE (TWO ISOMERS)	D-10 PHENANTHRENE
DIBENZOFURAN	D-10 PHENANTHRENE
2-METHYL-1,1'-BIPHENYL	D-10 PHENANTHRENE
1-(2-PROPENYL)NAPHTHALENE	D-10 PHENANTHRENE
CYCLOPENTA[D,E,F]PHENANTHRENE	D-10 PHENANTHRENE
METHYLPHENANTHRENE	D-10 PHENANTHRENE

FINAL REPORT

MS DATA FILE FRN: 5149

NAME: CDO 1285 81-CC16S08 FV .1
MISC DATA: 5-7-81 BTL#10 Q5149 D5149

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	.77
	* 1	OCTAFLUORONAPHTHALENE	4.0
	* 2	DECAFLUOROBIPHENYL	1.5
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	.60
	6	ACENAPHTHENE	1.5
	7	FLUORENE	1.4
	8	PHENANTHRENE	.06
	9	ANTHRACENE	.13
	10	FLUORANTHENE	.12
	* 11	BROMOPHENANTHRENE	5.2
	12	PYRENE	.10
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

DATA SET: CDO 1285 (ST. LOUIS PARK)
WATER SAMPLE

CRL SAMPLE NUMBER 81-CC16S08

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
1-ETHENYL-2-METHYLBENZENE	2.5
METHYLINDENE & 2,3-DIHYDRO-2-METHYLINDENE	.6
1,1A,6,6A-TETRAHYDROCYCLOPROP[A]INDENE	.5
6-METHYL-1H-PURINE	.6
BIPHENYL	.9
DIMETHYLNAPHTHALENE (TWO ISOMERS)	.5
DIBENZOFURAN	1.8
2-METHYL-1,1'-BIPHENYL	.3
1-(2-PROPENYL)NAPHTHALENE	.3
CYCLOPENTA(D,E,F)PHENANTHRENE	.5
METHYLPHENANTHRENE	.1

COMPOUND FOUND	STANDARD USED TO QUANTIFY
1-ETHENYL-2-METHYLBENZENE	D-10 PHENANTHRENE
METHYLINDENE & 2,3-DIHYDRO-2-METHYLINDENE	D-10 PHENANTHRENE
1,1A,6,6A-TETRAHYDROCYCLOPROP[A]INDENE	D-10 PHENANTHRENE
6-METHYL-1H-PURINE	D-10 PHENANTHRENE
BIPHENYL	D-10 PHENANTHRENE
DIMETHYLNAPHTHALENE (TWO ISOMERS)	D-10 PHENANTHRENE
DIBENZOFURAN	D-10 PHENANTHRENE
2-METHYL-1,1'-BIPHENYL	D-10 PHENANTHRENE
1-(2-PROPENYL)NAPHTHALENE	D-10 PHENANTHRENE
CYCLOPENTA(D,E,F)PHENANTHRENE	D-10 PHENANTHRENE
	D-10 PHENANTHRENE

FINAL REPORT

MS DATA FILE FRN: 5150

NAME: CD0 1285 81-CC16S09 FV .1
MISC DATA: 5-7-81 BTL#11 Q5150 D5150

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	.77
	*1	OCTAFLUORONAPHTHALENE	5.19
	*2	DECAFLUOROBIPHENYL	3.82
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	LESS THAN .03
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	4.30
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

FINAL REPORT

MS DATA FILE FRN: 5151

NAME: CDO 1285 81-CC16S10 FV .1
MISC DATA: 5-7-81 BTL#12 Q5151 D5151

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	.77
	*1	OCTAFLUORONAPHTHALENE	4.44
	*2	DECAFLUOROBIPHENYL	3.54
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .04
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	LESS THAN .03
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	3.72
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — internal standards

DATA SET: CDO 1285 (ST. LOUIS PARK)
WATER SAMPLE

CRL SAMPLE NUMBER 81-CC16S10

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
DI-ISOOCTYL PHTHALATE	3.4

COMPOUND FOUND	STANDARD USED TO QUANTIFY
DI-ISOOCTYL PHTHALATE	D-10 PHENANTHRENE

FINAL REPORT

MS DATA FILE FRN: 5153

NAME: CDO 1285 81-CC16D11 FV .4
MISC DATA: 5-7-81 BTL#14 Q5153 D5153

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	3.0
*	1	OCTAFLUORONAPHTHALENE	4.4
*	2	DECAFLUOROBIPHENYL	3.7
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	LESS THAN .03
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
*	11	BROMOPHENANTHRENE	5.4
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

FINAL REPORT

MS DATA FILE FRN: 5154

NAME: CDO 1285 81-CC16S12 FV .1
MISC DATA: 5-7-81 BTL#15 Q5154 D5154

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	1.54
	*1	OCTAFLUORONAPHTHALENE	3.15
	*2	DECAFLUOROBIPHENYL	2.42
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	.04
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	3.52
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

FINAL REPORT

MS DATA FILE FRN: 5155

NAME: CDO 1285 81-CC16S13 FV .1
MISC DATA: 5-7-81 BTL#16 Q5155 D5155

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

	NAME	CONCENTRATION (PPB)
STANDARD	D-10 PHENANTHRENE	.77
* 1	OCTAFLUORONAPHTHALENE	4.31
* 2	DECAFLUOROBIPHENYL	3.35
3	NAPHTHALENE	LESS THAN .02
4	2-CHLORONAPHTHALENE	LESS THAN .03
5	ACENAPHTHYLENE	LESS THAN .02
6	ACENAPHTHENE	LESS THAN .03
7	FLUORENE	LESS THAN .03
8	PHENANTHRENE	LESS THAN .04
9	ANTHRACENE	LESS THAN .04
10	FLUORANTHENE	LESS THAN .04
* 11	BROMOPHENANTHRENE	4.83
12	PYRENE	LESS THAN .05
13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
14	BENZO(A)PYRENE	LESS THAN .20
15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

FINAL REPORT

MS DATA FILE FRN: 5141

NAME: CDO 1285 81-CC16S14 (BLK)
MISC DATA: 5-7-81 BTL#2 Q5141 D5141

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	3.0
	*1	OCTAFLUORONAPHTHALENE	32.7
	*2	DECAFLUOROBIPHENYL	25.6
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	LESS THAN .03
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	24.7
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

DATA SET: CDO 1285 (ST. LOUIS PARK)
WATER SAMPLE (BLANK)

CRL SAMPLE NUMBER 81-CC16S14

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
CYCLOLHEPTATRIENE	.7
HYDROCARBON	.5
2-METHYL-4-HEPTANONE	1.3

COMPOUND FOUND	STANDARD USED TO QUANTIFY
CYCLOLHEPTATRIENE	D-10 PHENANTHRENE
HYDROCARBON	D-10 PHENANTHRENE
2-METHYL-4-HEPTANONE	D-10 PHENANTHRENE

FINAL REPORT

MS DATA FILE FRN: 5156

NAME: CDO 1285 81-CC16S15 FV .1
MISC DATA: 5-7-81 BTL#17 05156 D5156

IDFILE FRN: 4602

IDFILE NAME: PNA STD B
MISC DATA: 5-13-81

		NAME	CONCENTRATION (PPB)
STANDARD		D-10 PHENANTHRENE	3.0
	*1	OCTAFLUORONAPHTHALENE	17.0
	*2	DECAFLUOROBIPHENYL	8.1
	3	NAPHTHALENE	LESS THAN .02
	4	2-CHLORONAPHTHALENE	LESS THAN .03
	5	ACENAPHTHYLENE	LESS THAN .02
	6	ACENAPHTHENE	LESS THAN .03
	7	FLUORENE	LESS THAN .03
	8	PHENANTHRENE	LESS THAN .04
	9	ANTHRACENE	LESS THAN .04
	10	FLUORANTHENE	LESS THAN .04
	*11	BROMOPHENANTHRENE	16.1
	12	PYRENE	LESS THAN .05
	13	CHRYSENE/BENZ(A)ANTHRACENE	LESS THAN .05
	14	BENZO(A)PYRENE	LESS THAN .20
	15	DIBENZ(A,H)ANTHRACENE	LESS THAN .20

* — Internal standards

DATA SET: CDO 1285 (ST. LOUIS PARK)
WATER SAMPLE (BLANK)

CRL SAMPLE NUMBER 81-CC16S15

(UNITS ARE UG/L)

COMPOUND	ESTIMATED CONCENTRATION
UNIDENTIFIED PHTHALATES (TWO)	.7
UNKNOWN 821	0.1

COMPOUND FOUND	STANDARD USED TO QUANTIFY
UNIDENTIFIED PHTHALATES (TWO)	D-10 PHENANTHRENE
UNKNOWN 821	D-10 PHENANTHRENE