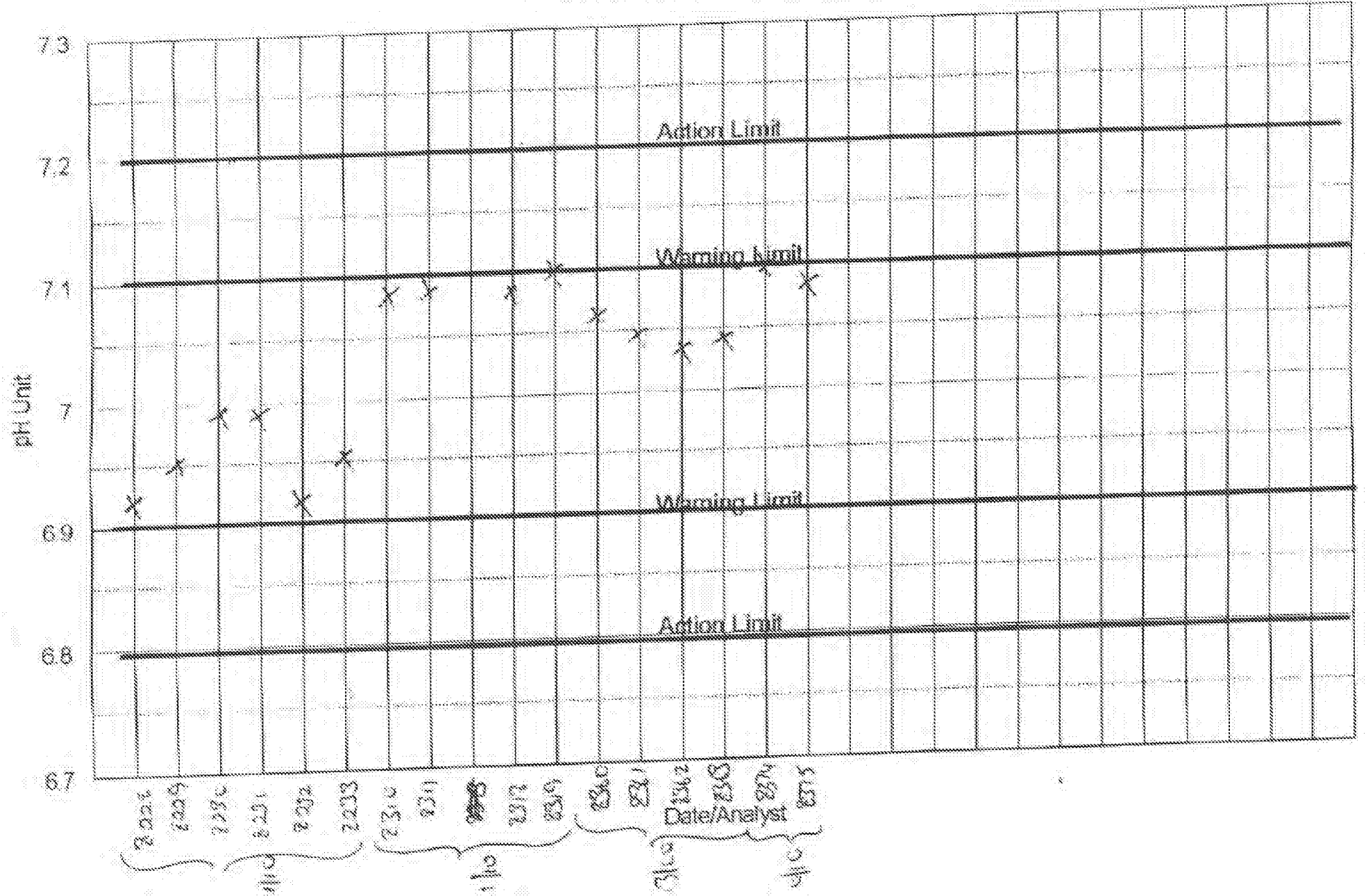
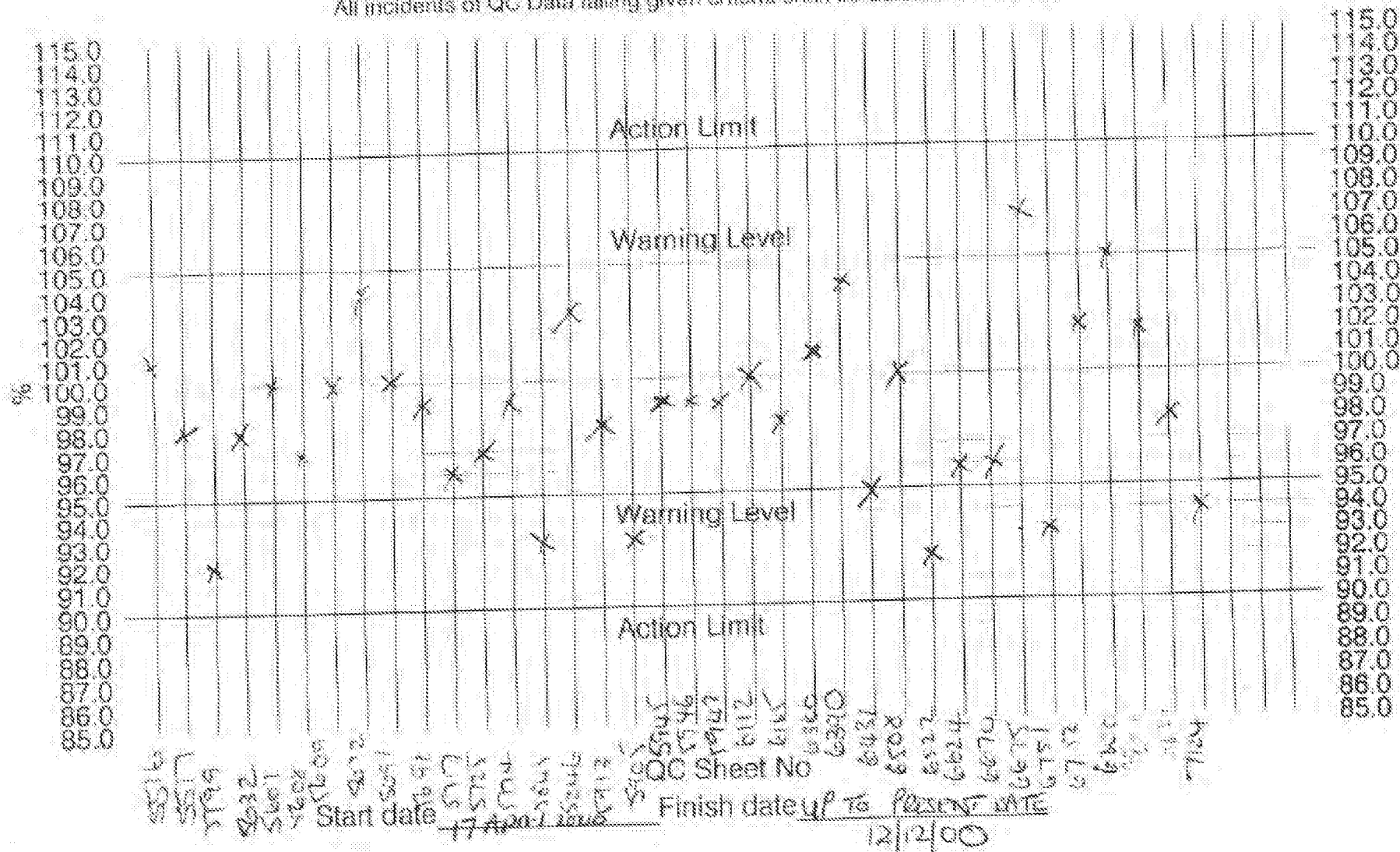


pH of Soil Samples Quality Control Chart



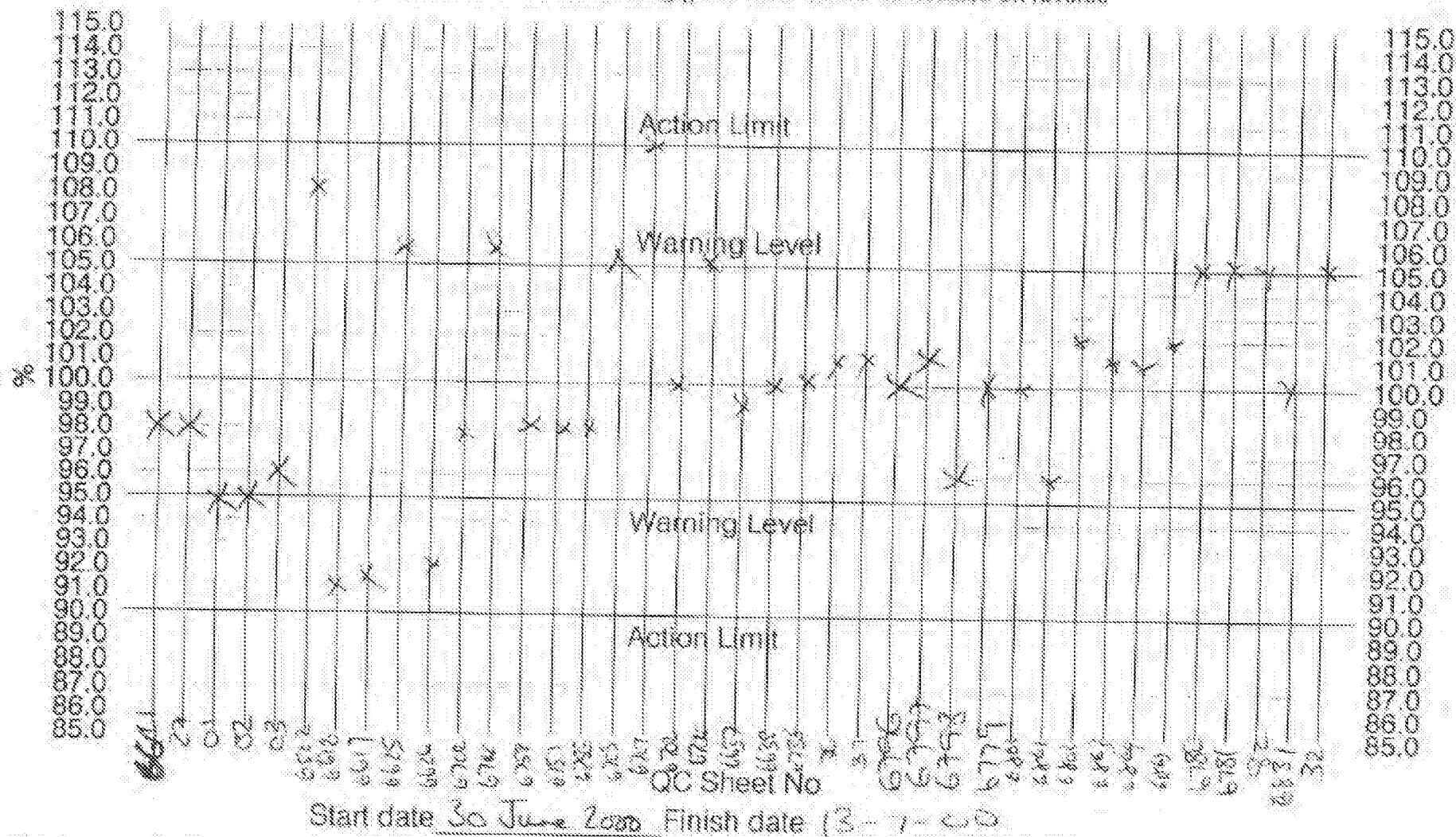
Ammonium in Soil Quality Control Standard Control Chart

All incidents of QC Data failing given criteria shall be detailed on reverse



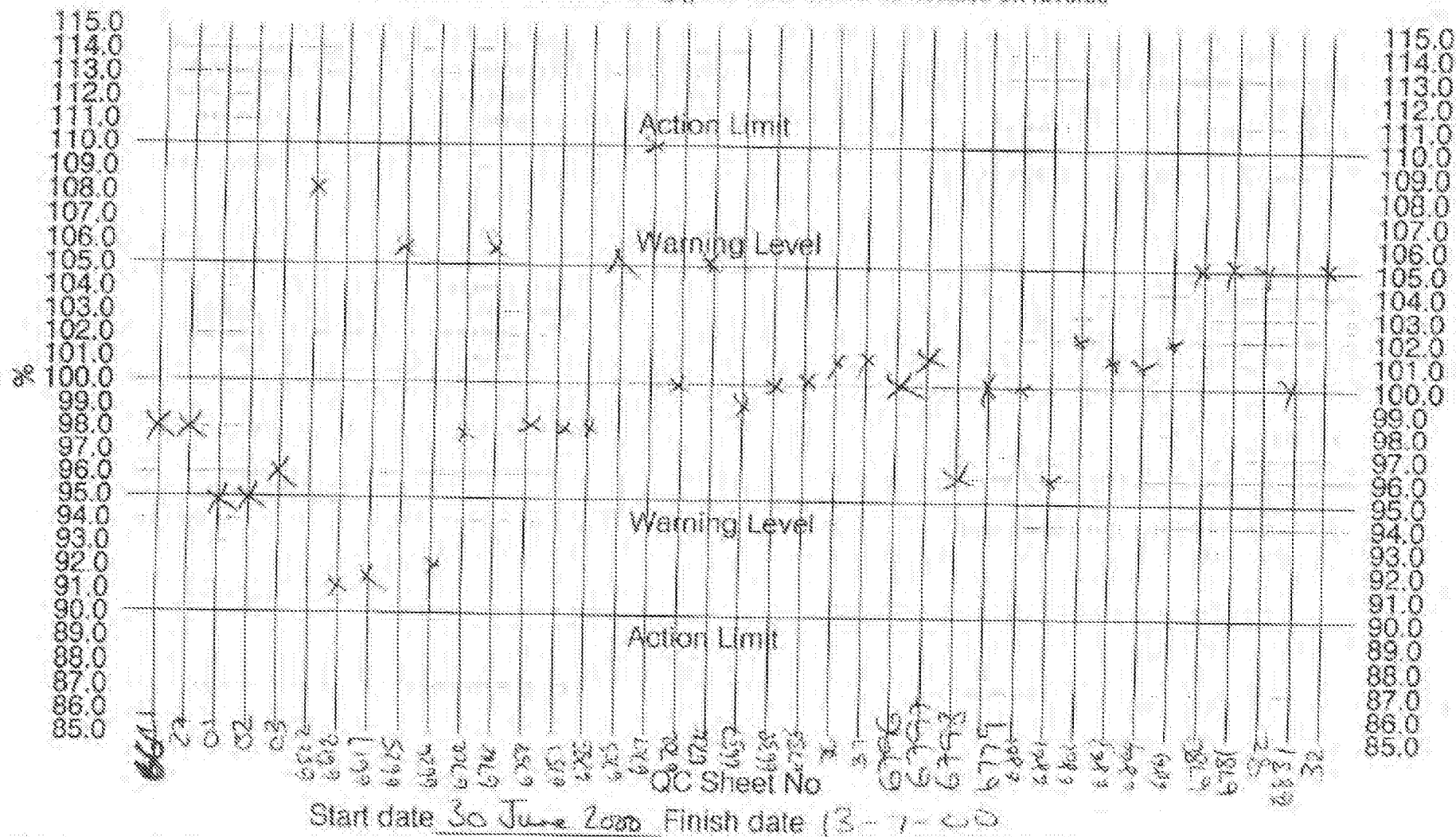
Water Soluble Boron in Soil Quality Control Standard Control Chart

All incidents of QC Data failing given criteria shall be detailed on reverse



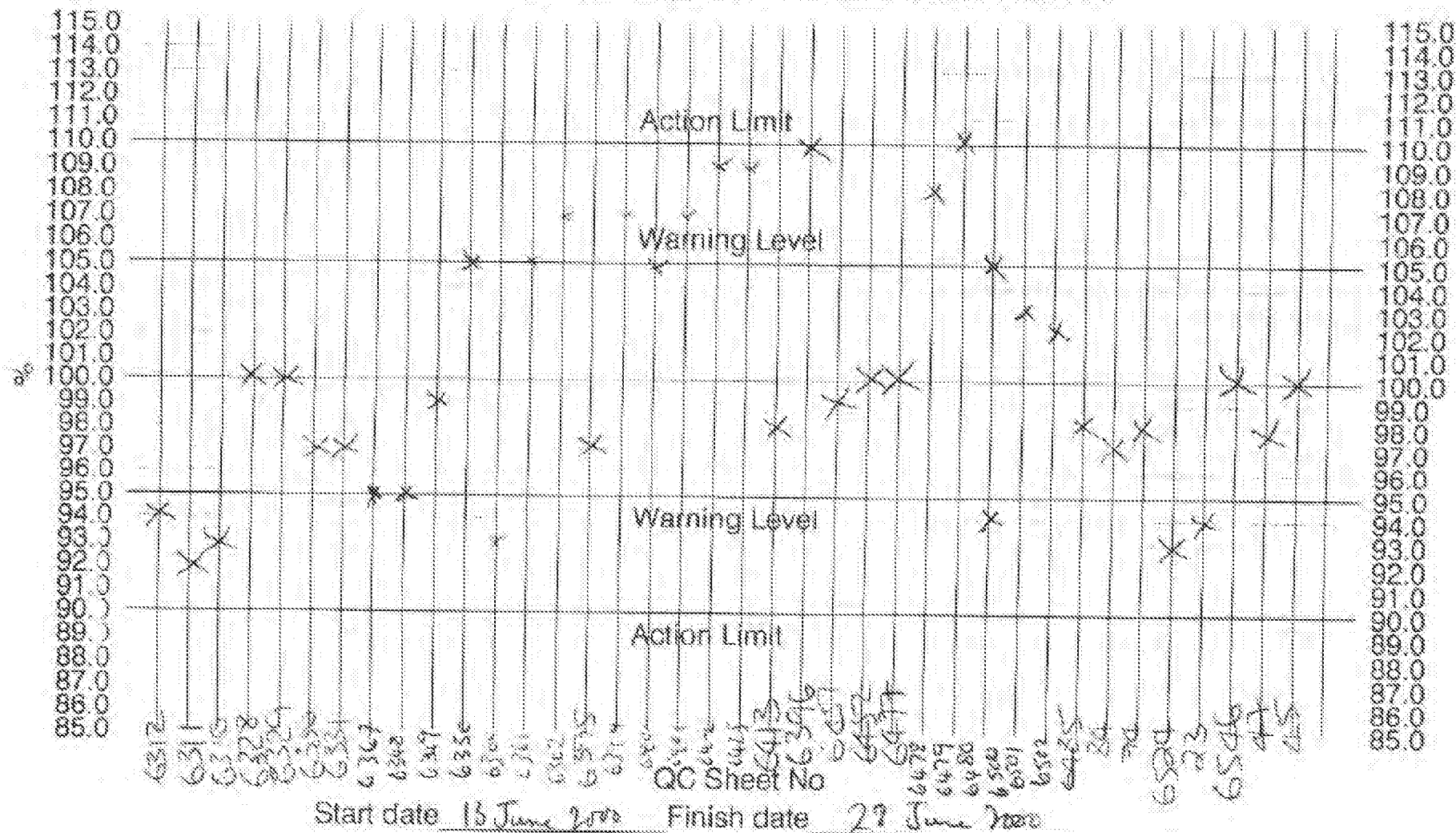
Water Soluble Boron in Soil Quality Control Standard Control Chart

All incidents of QC Data failing given criteria shall be detailed on reverse



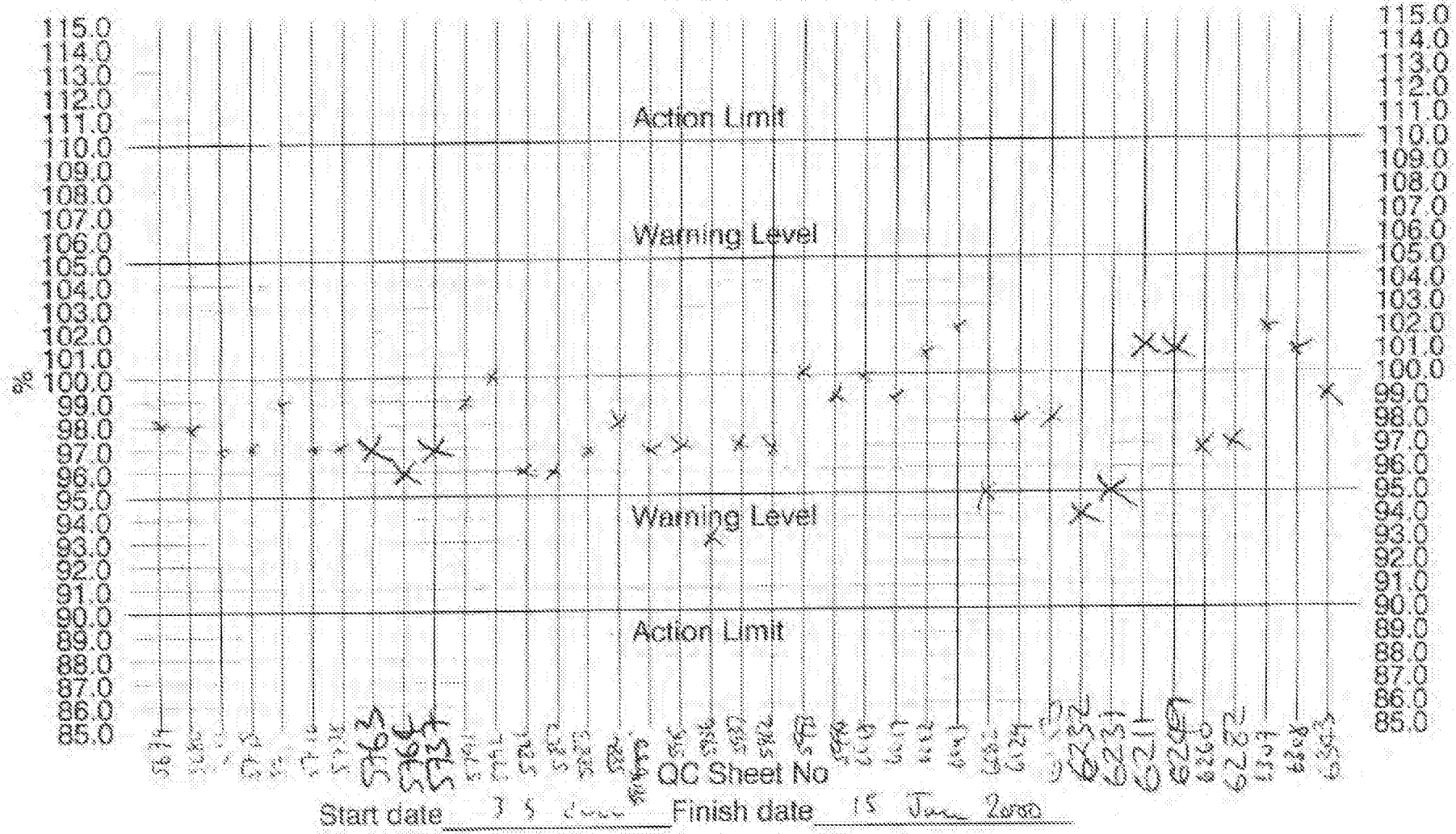
Water Soluble Boron in Soil Quality Control Standard Control Chart

All incidents of QC Data failing given criteria shall be detailed on reverse



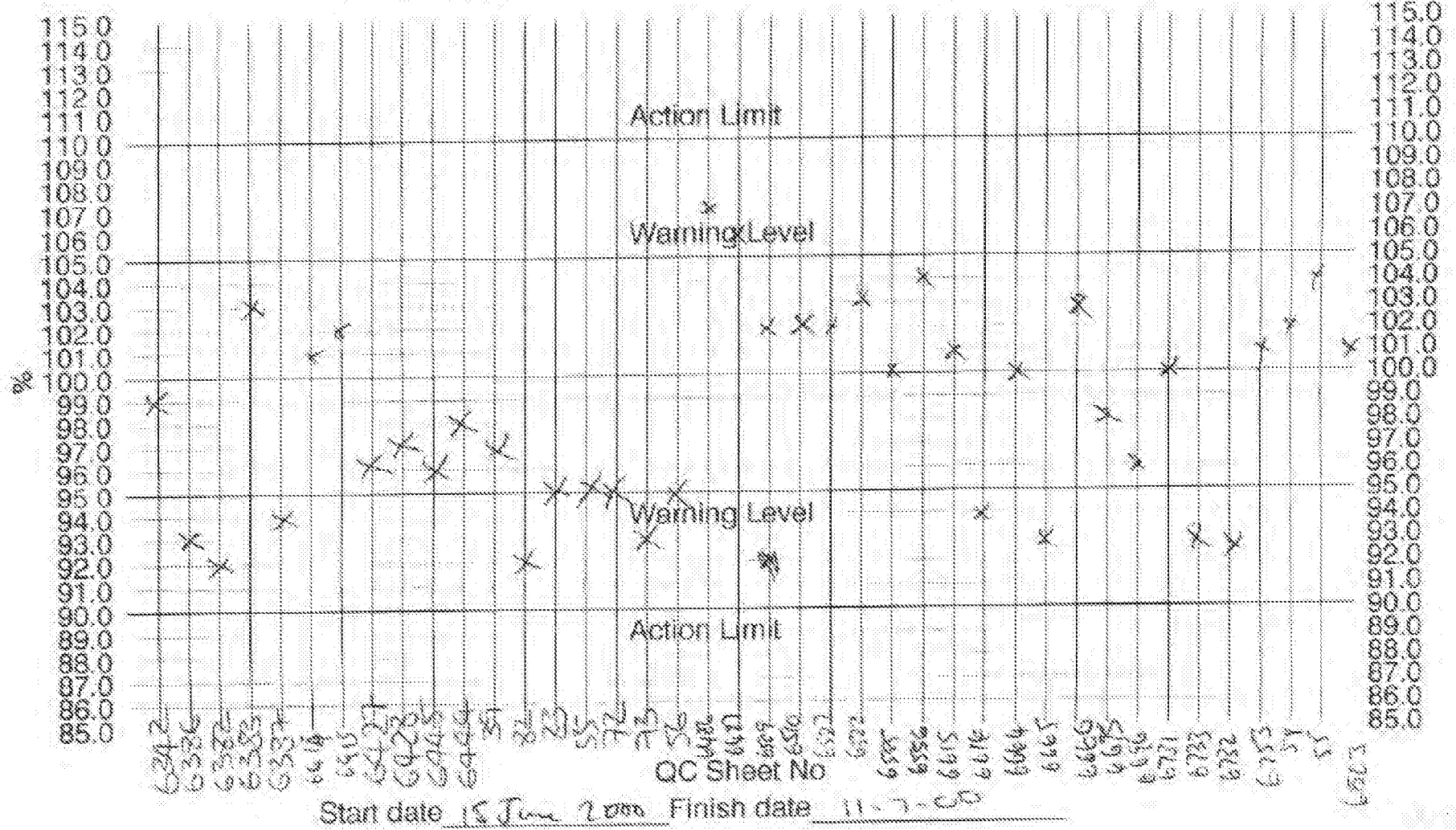
Water Soluble Sulphate in Soil Quality Control Standard Control Chart

All incidents of QC Data failing given criteria shall be detailed on reverse



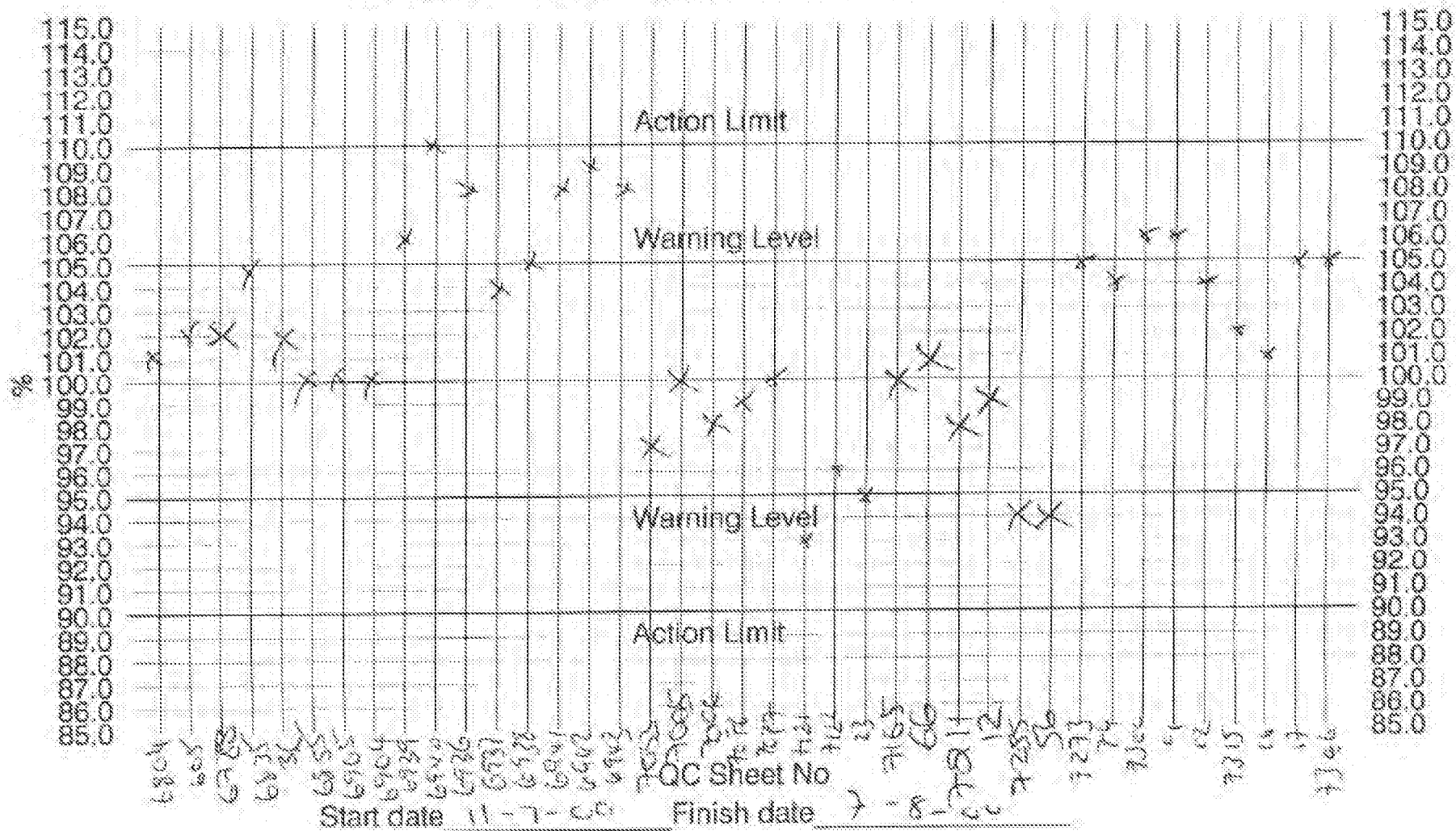
Water Soluble Sulphate in Soil Quality Control Standard Control Chart

All incidents of QC Data failing given criteria shall be detailed on reverse

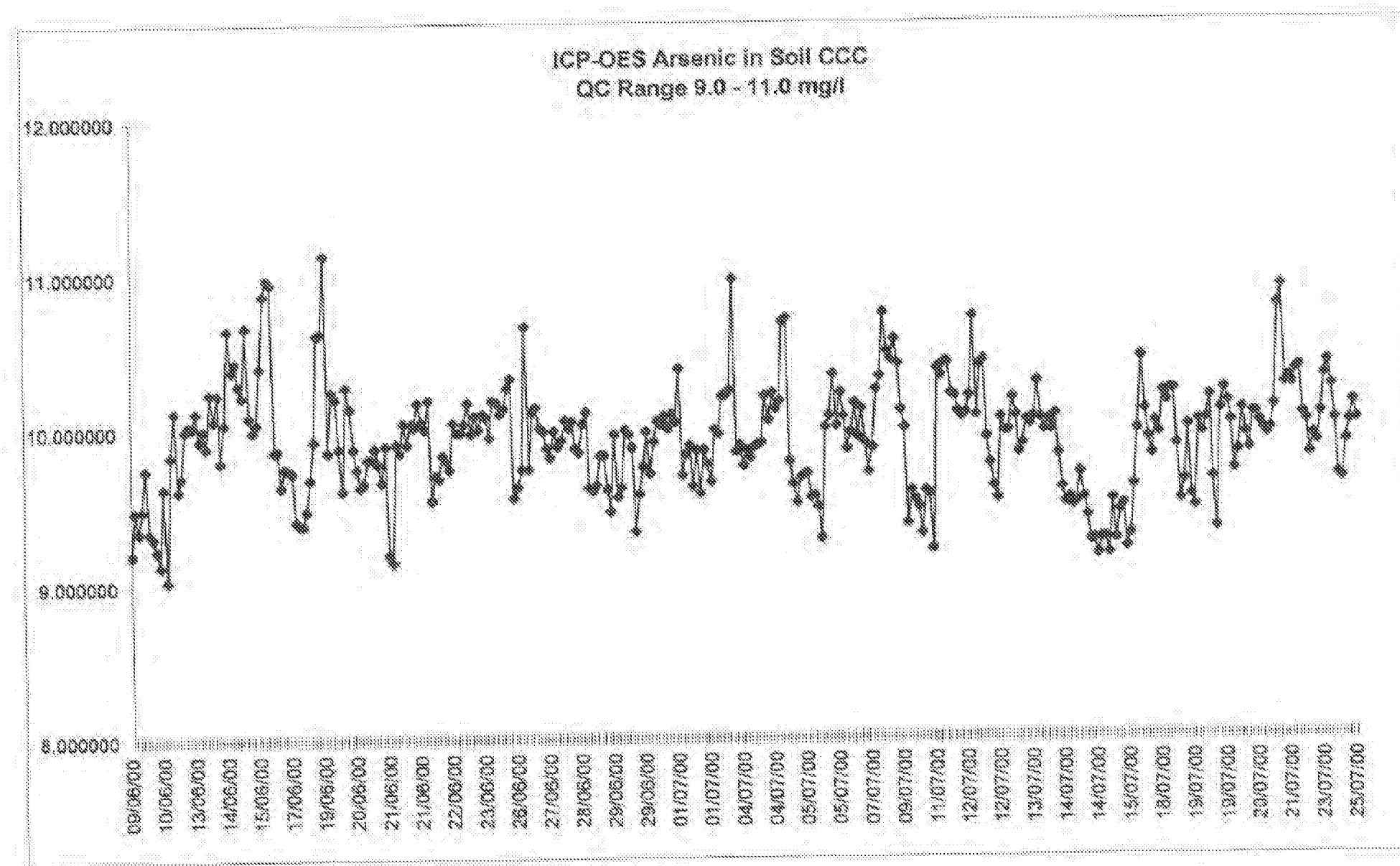


Water Soluble Sulphate in Soil Quality Control Standard Control Chart

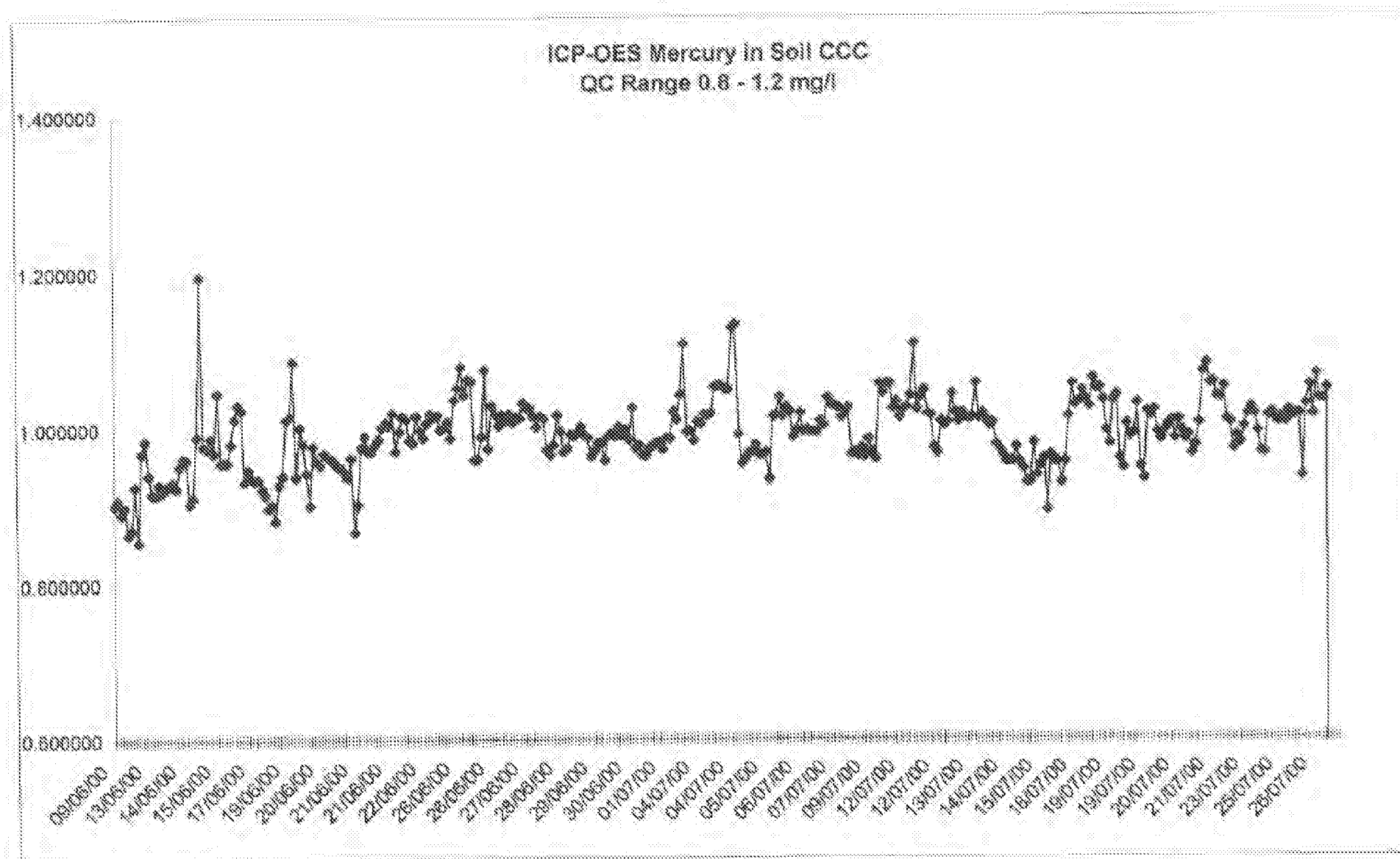
All incidents of QC Data failing given criteria shall be detailed on reverse



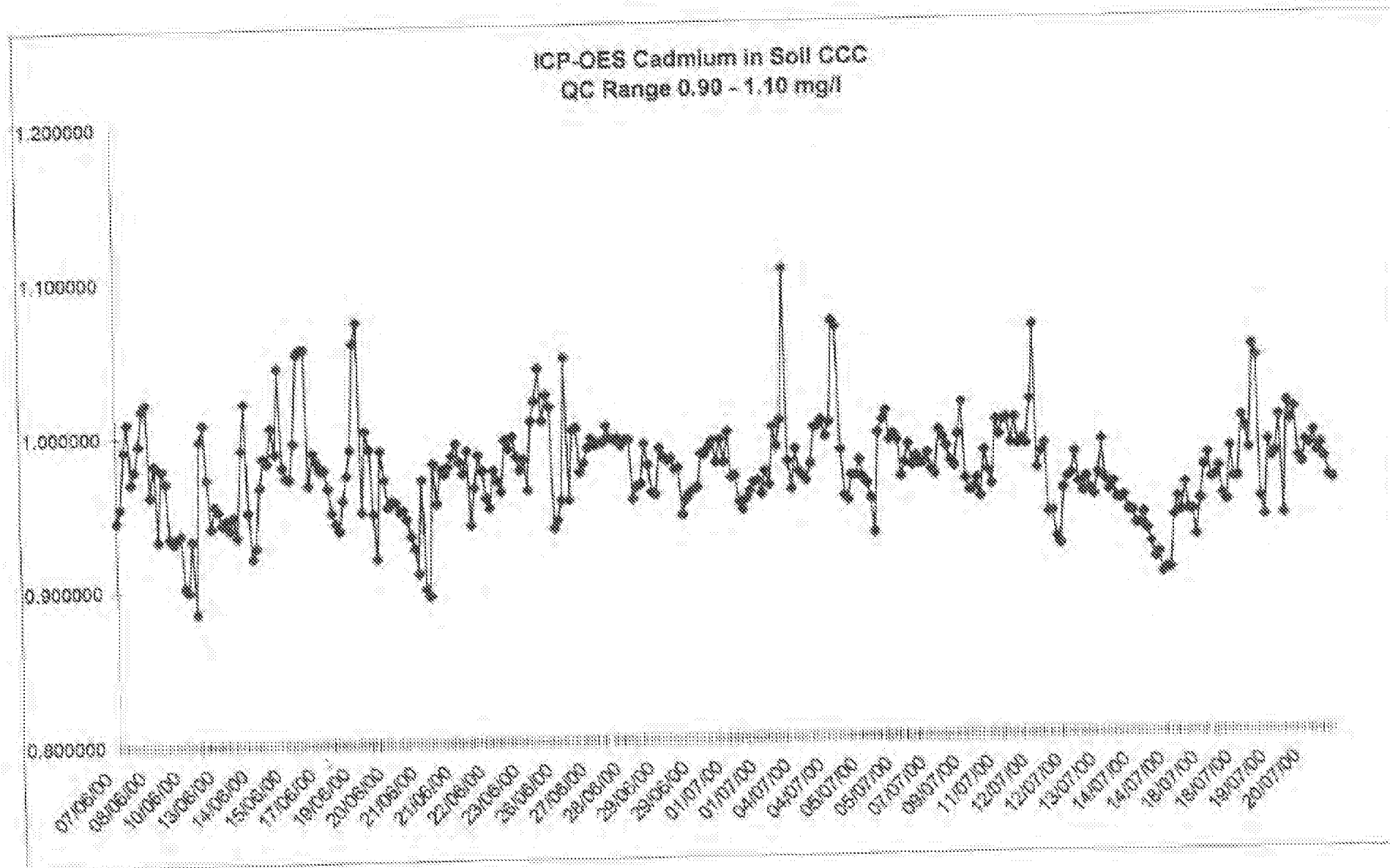
CCC Chart 1



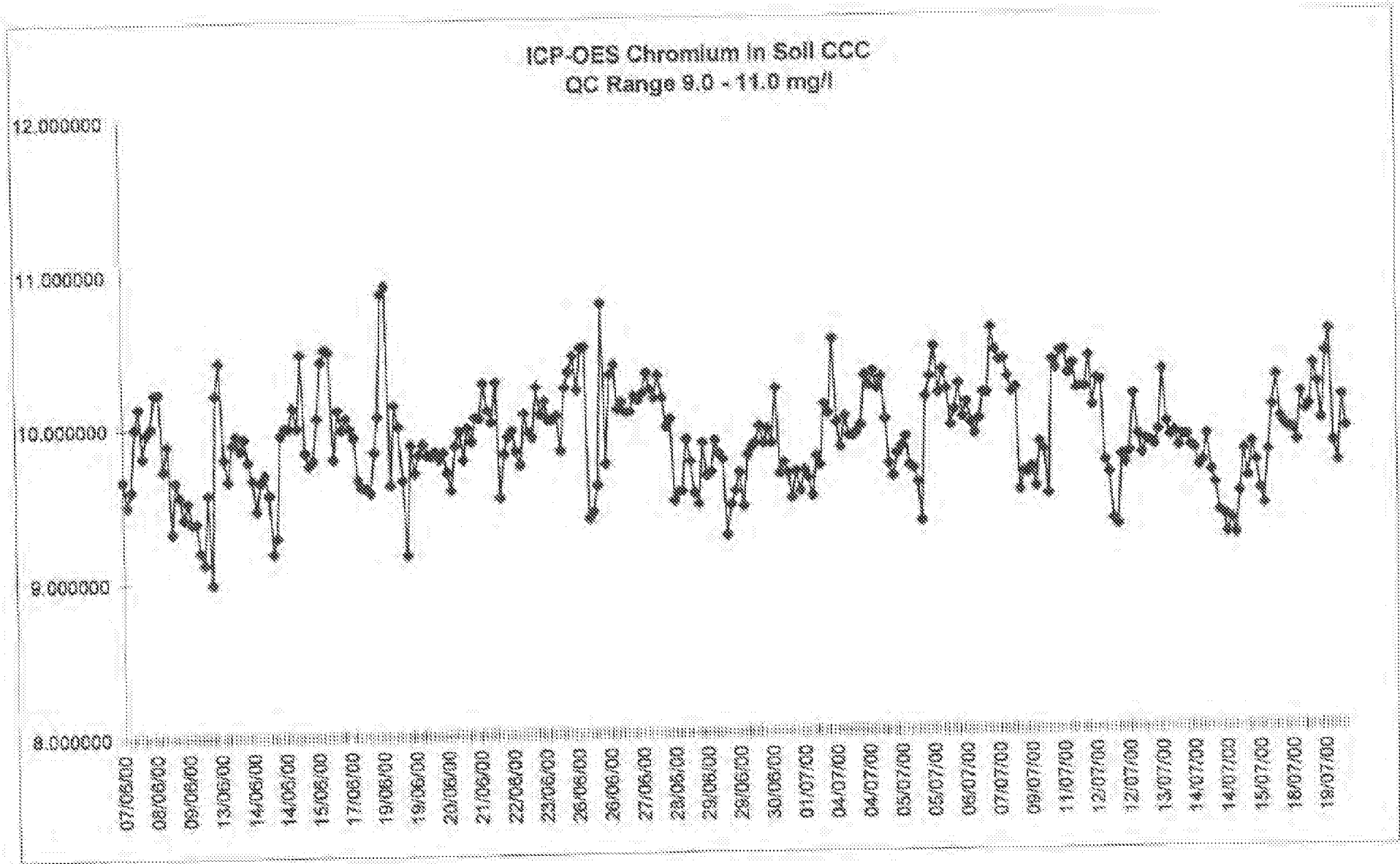
CCG Chart 1



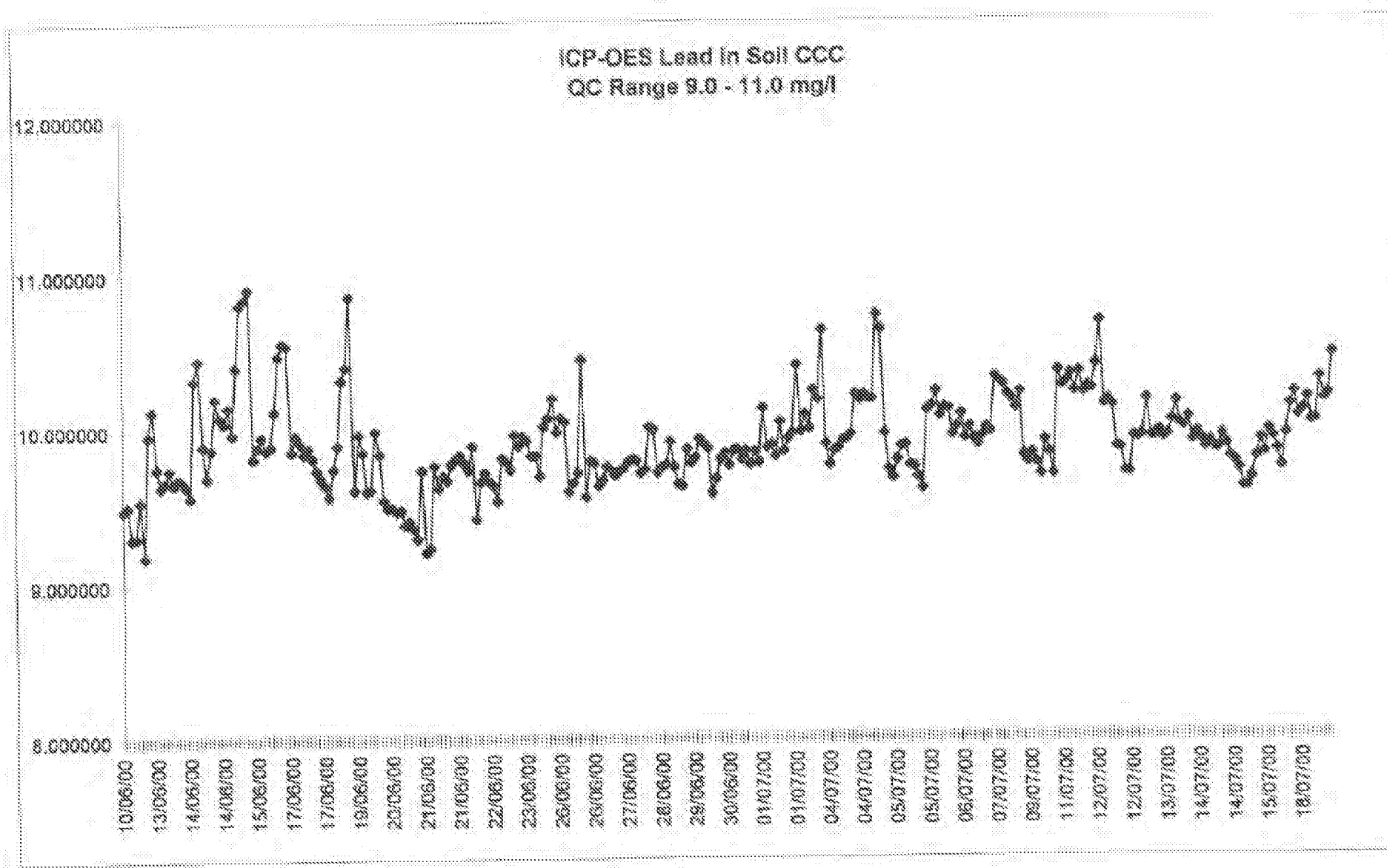
CCC Chart 1



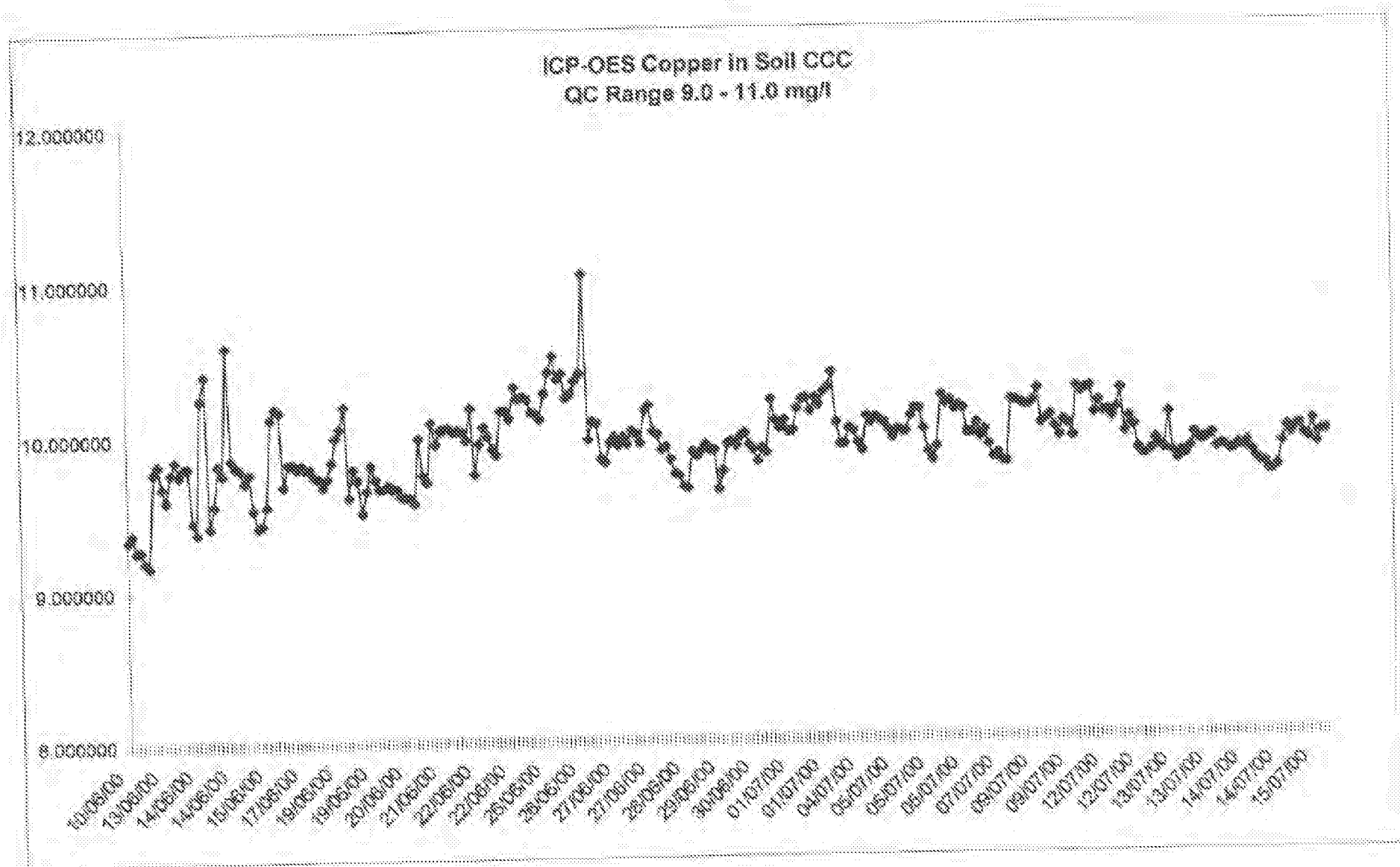
CCC Chart 1



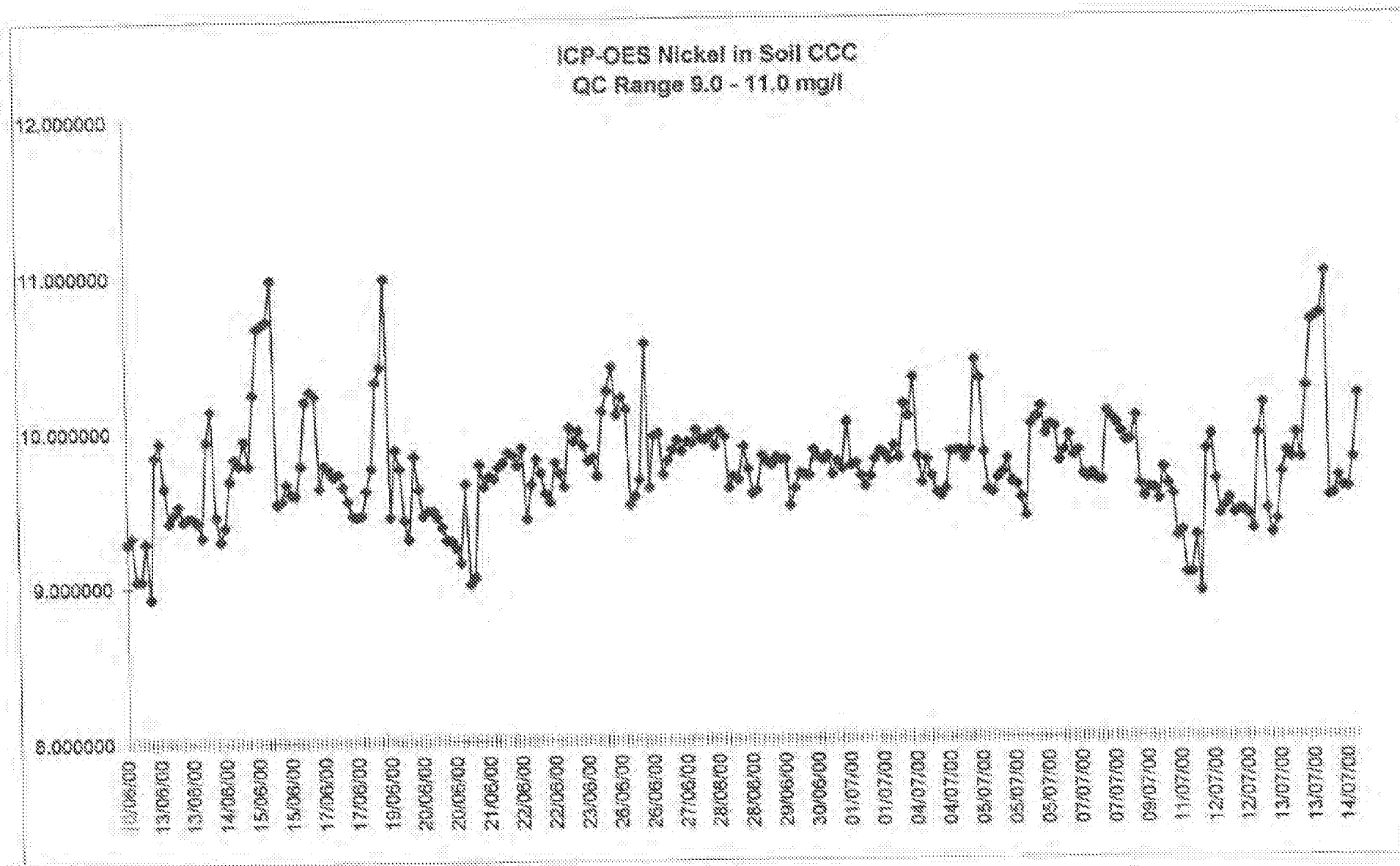
CCC Chart 1



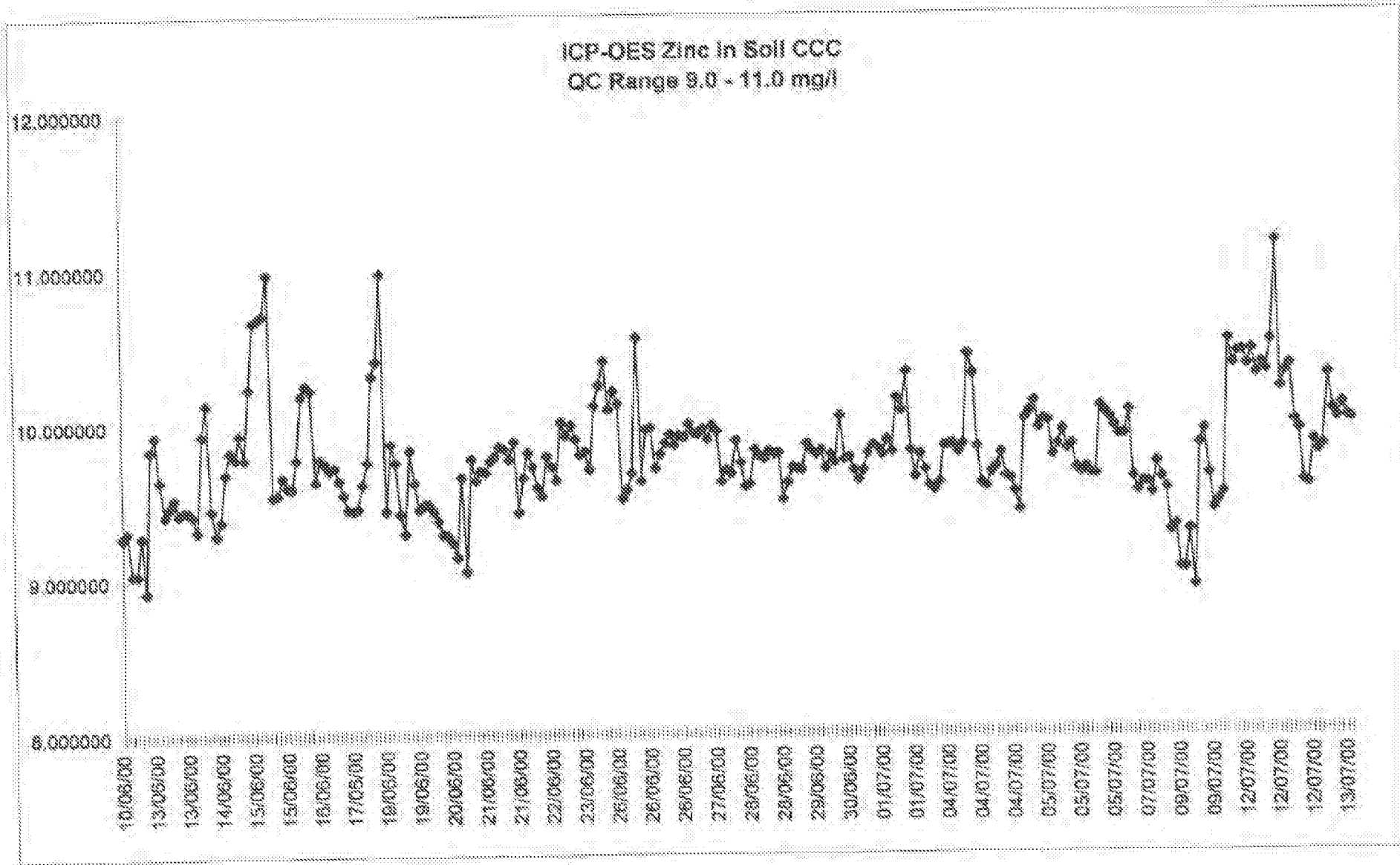
CCC Chart 1



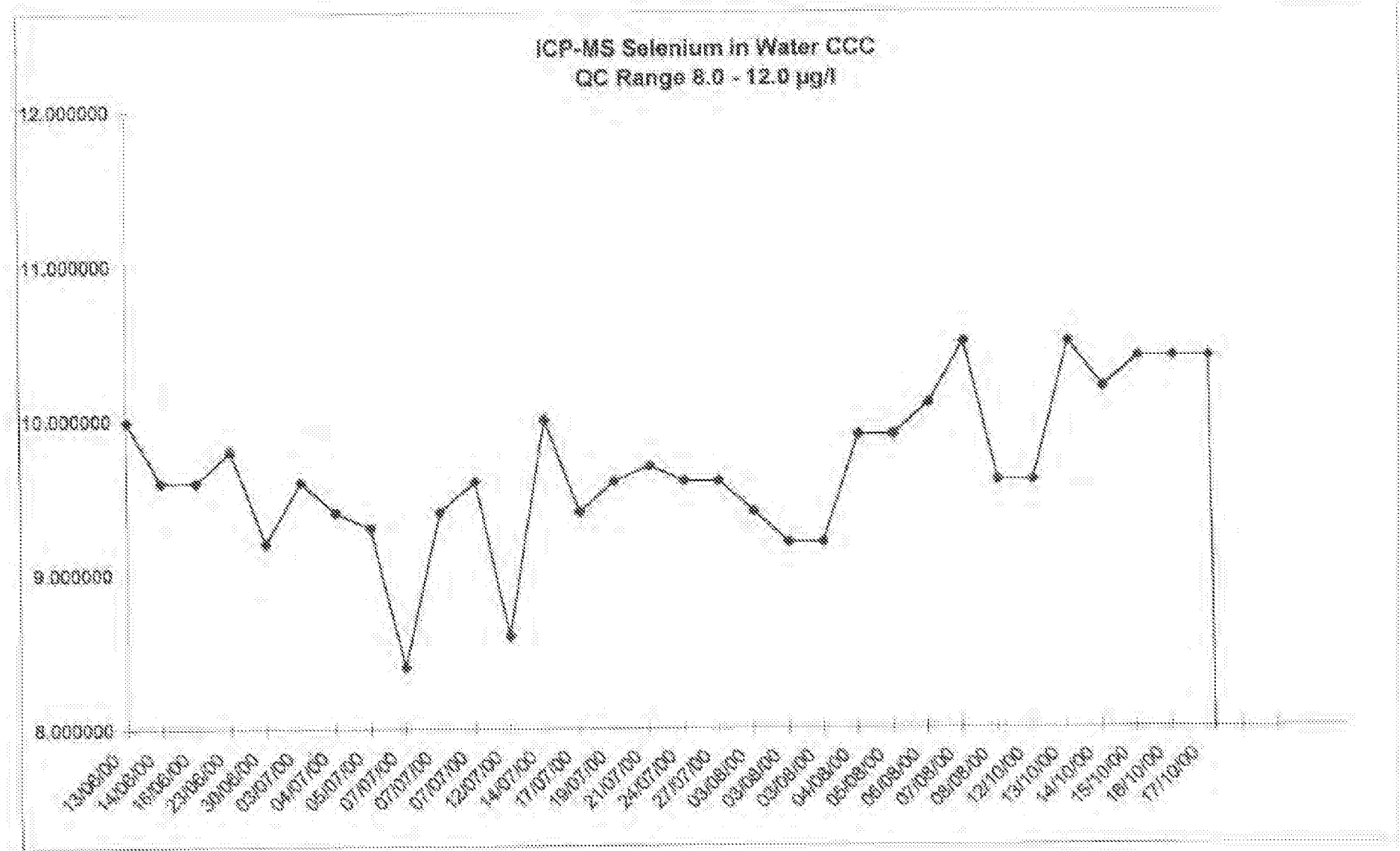
CCC Chart 1



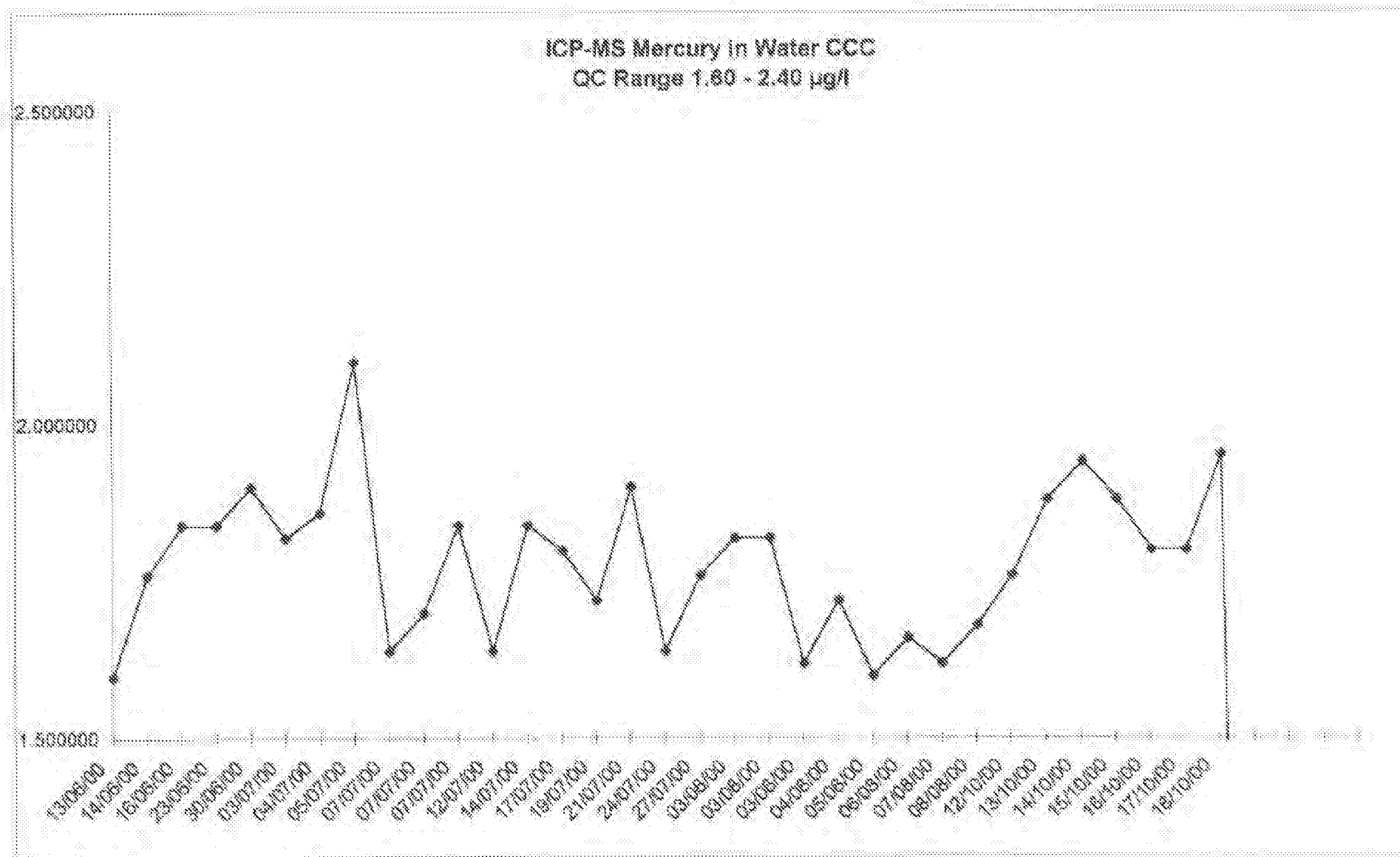
CCC Chart 1



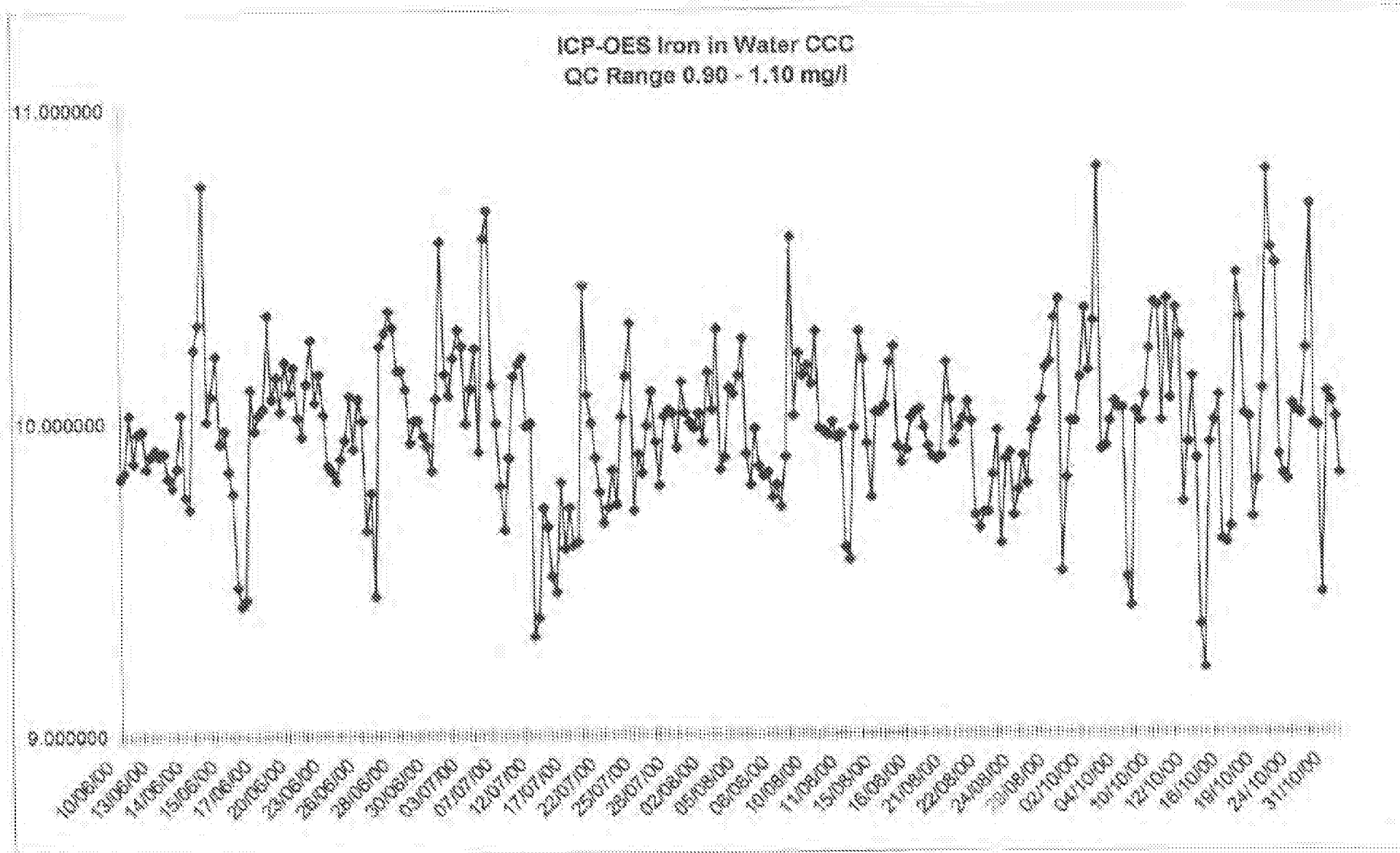
CCC Chart 1



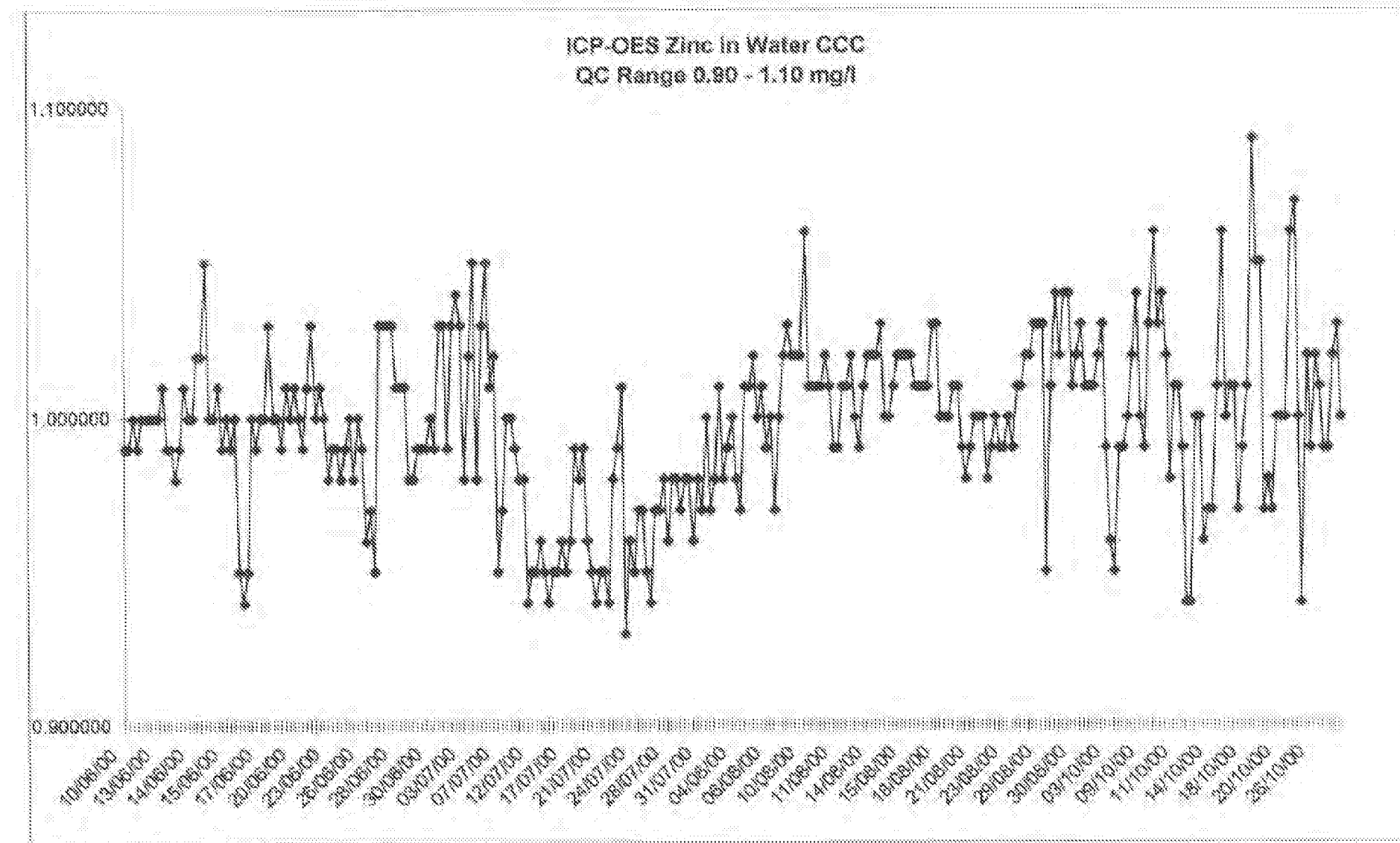
CCC Chart 1



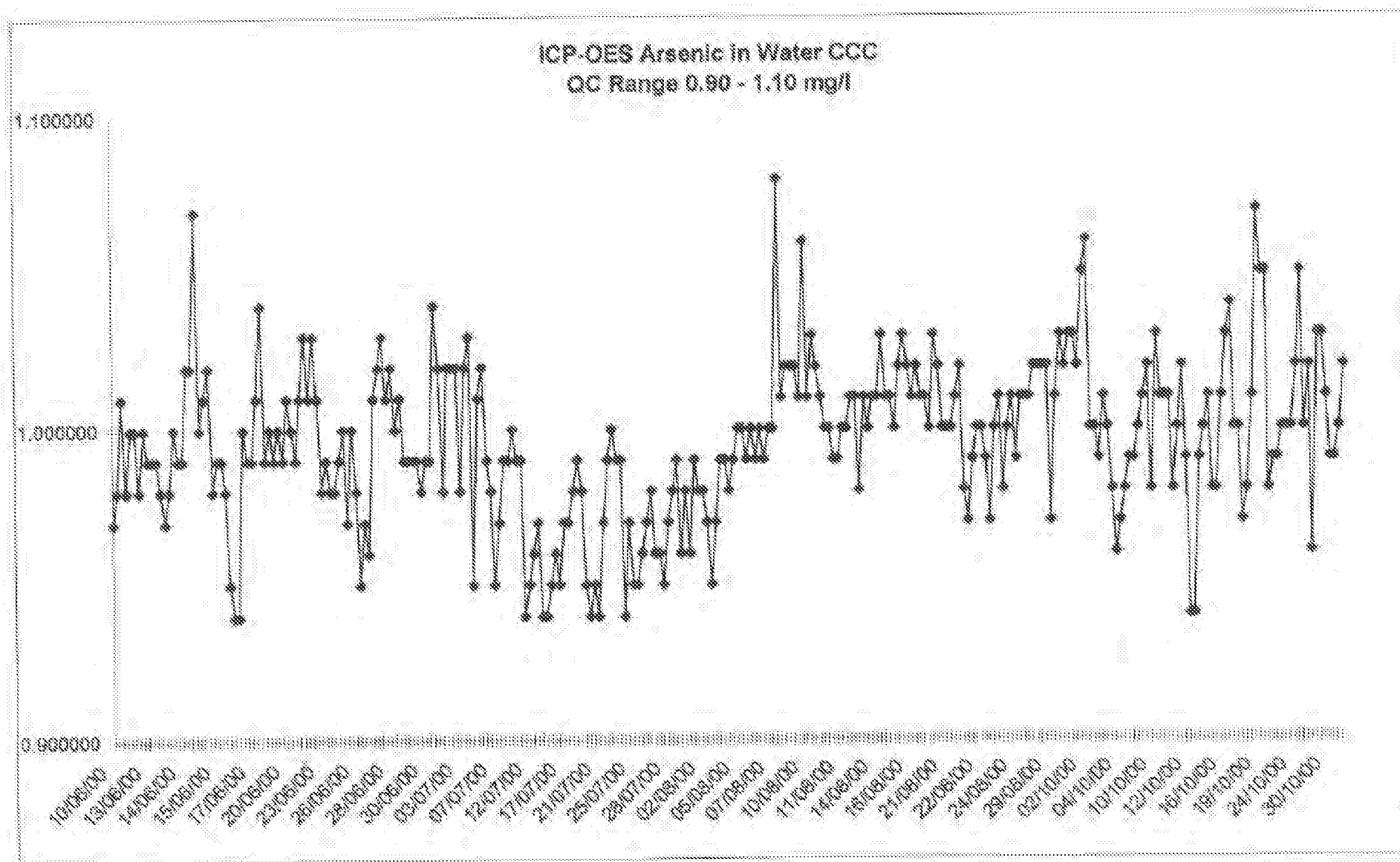
CCC Chart 1



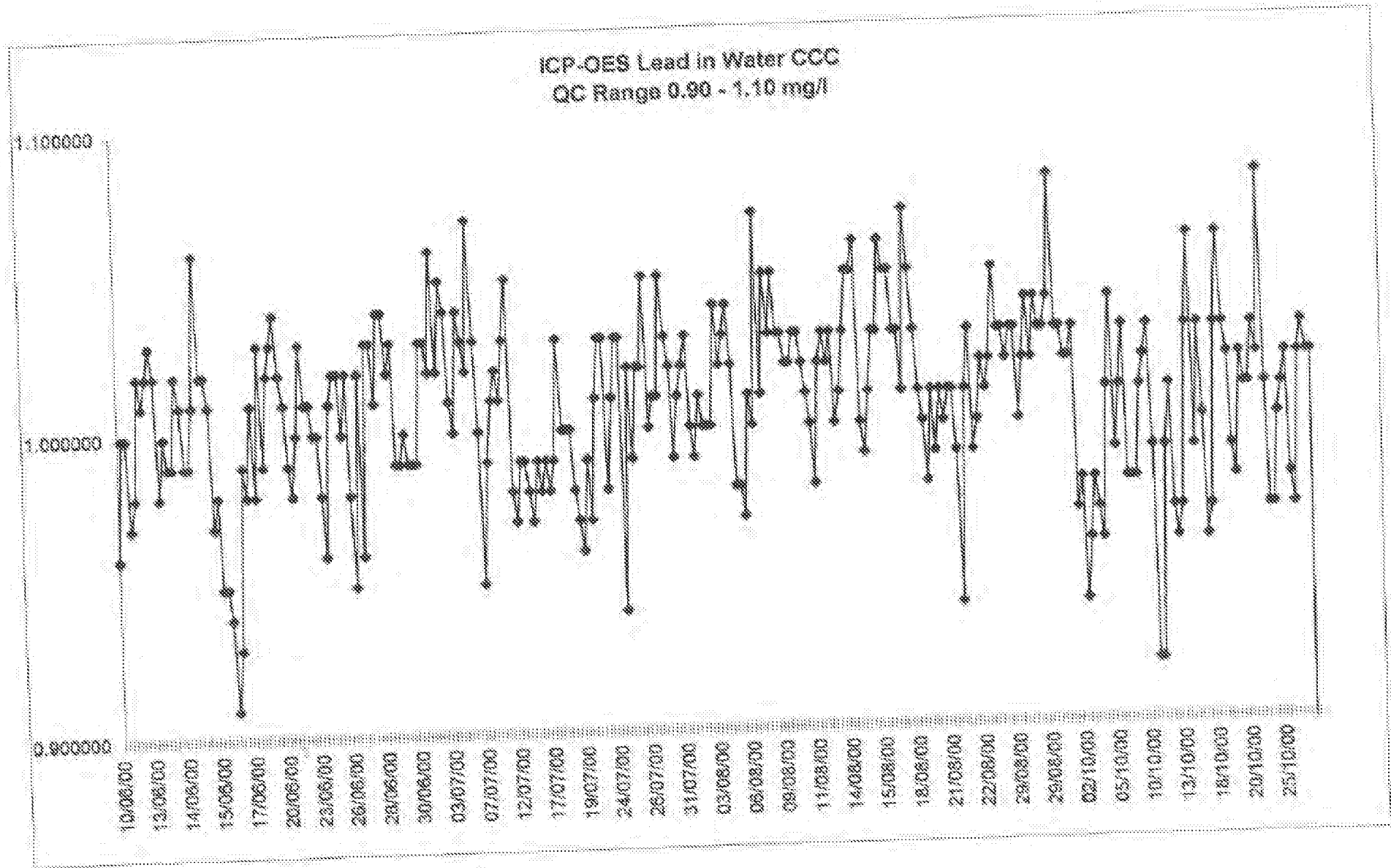
CCC Chart 1



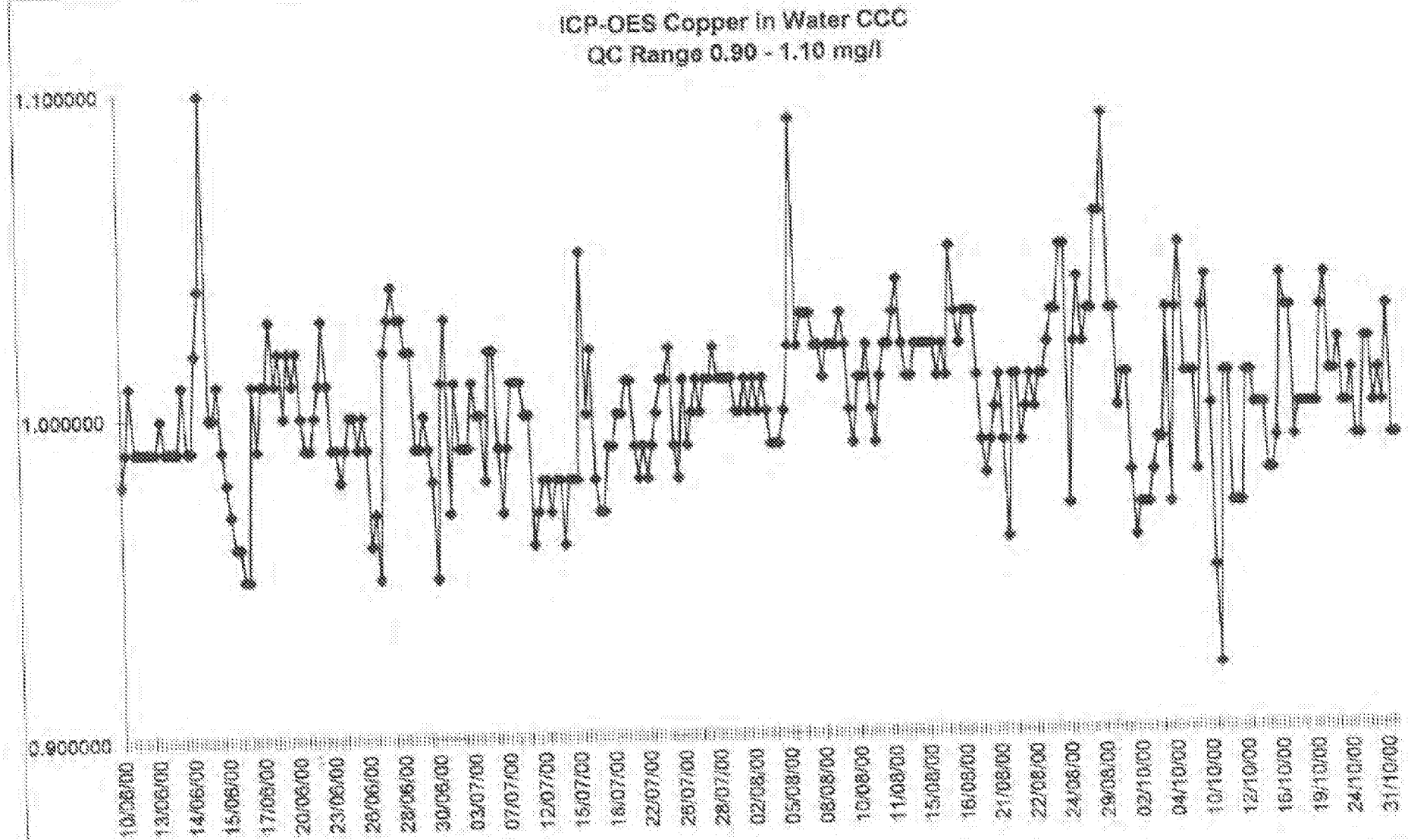
CCC Chart 1



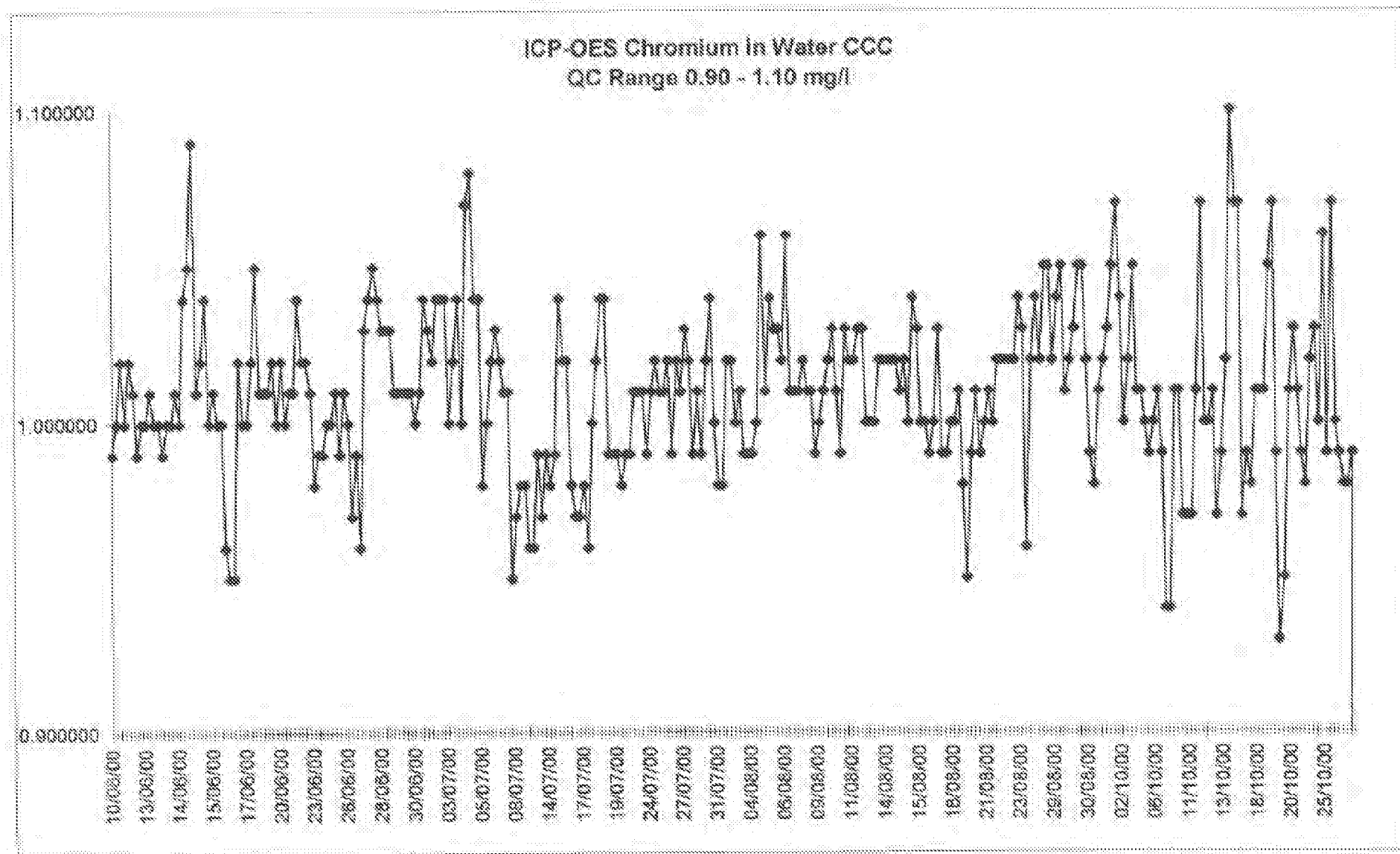
CCC Chart 1



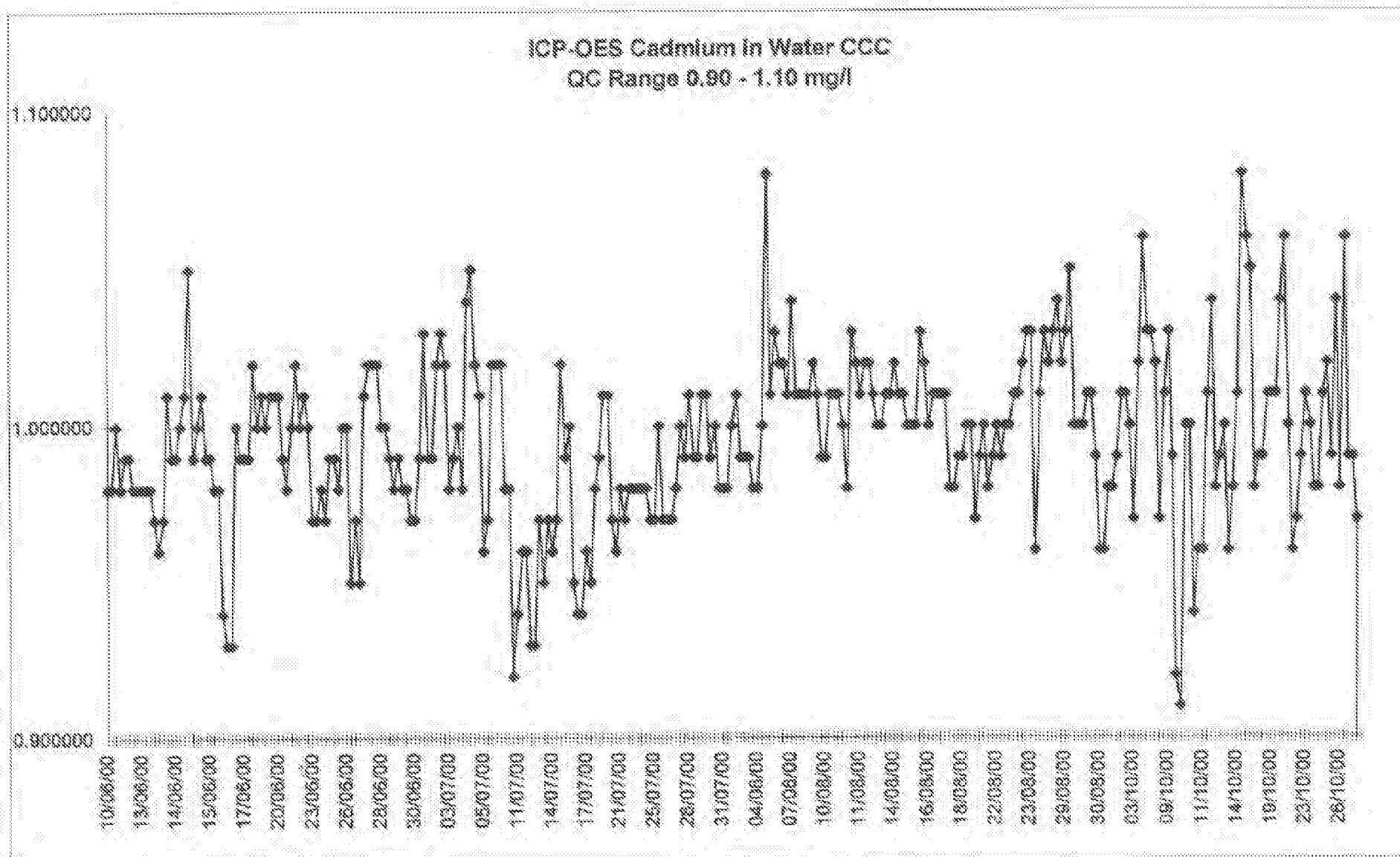
CCC Chart 1



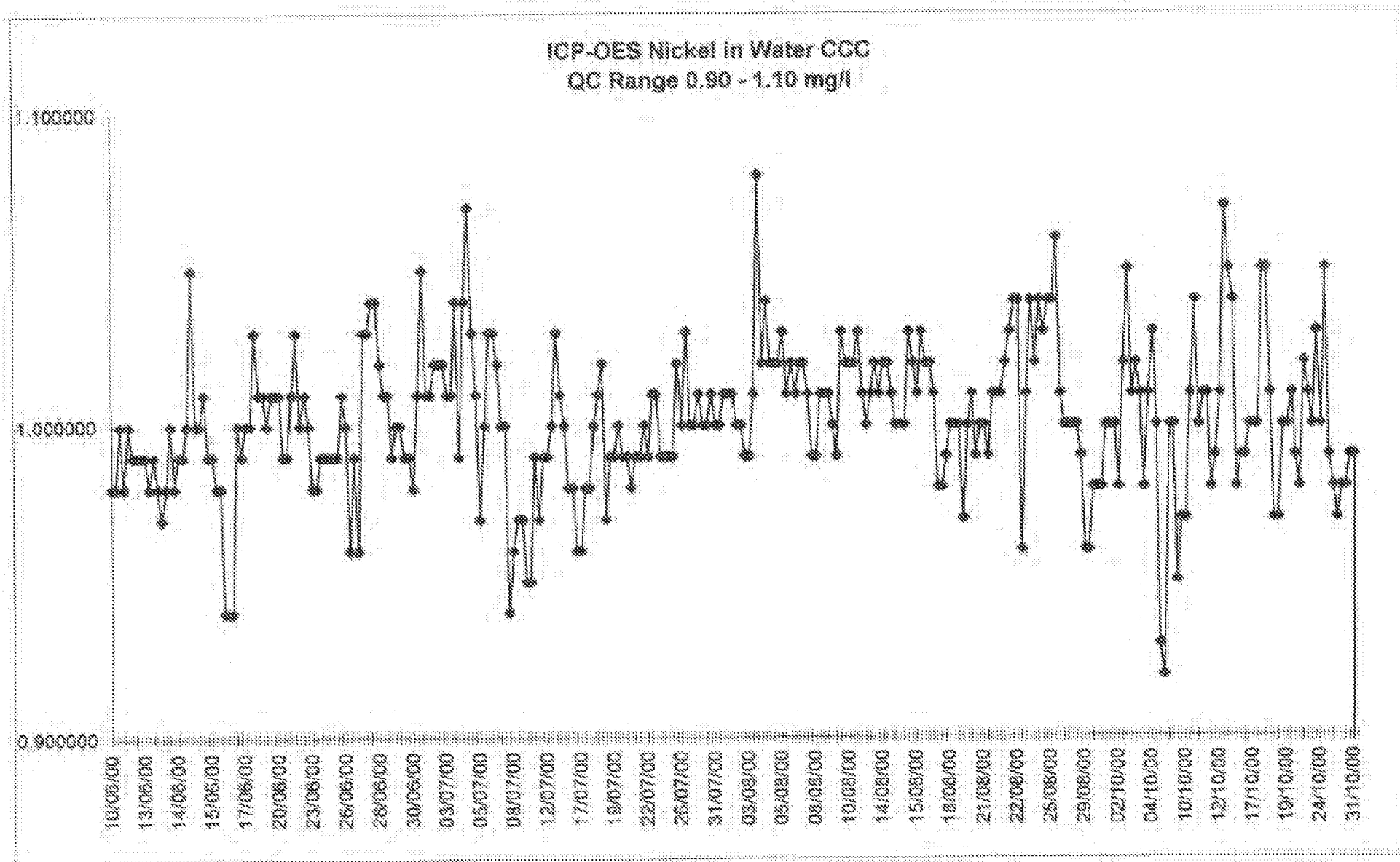
CCC Chart 1



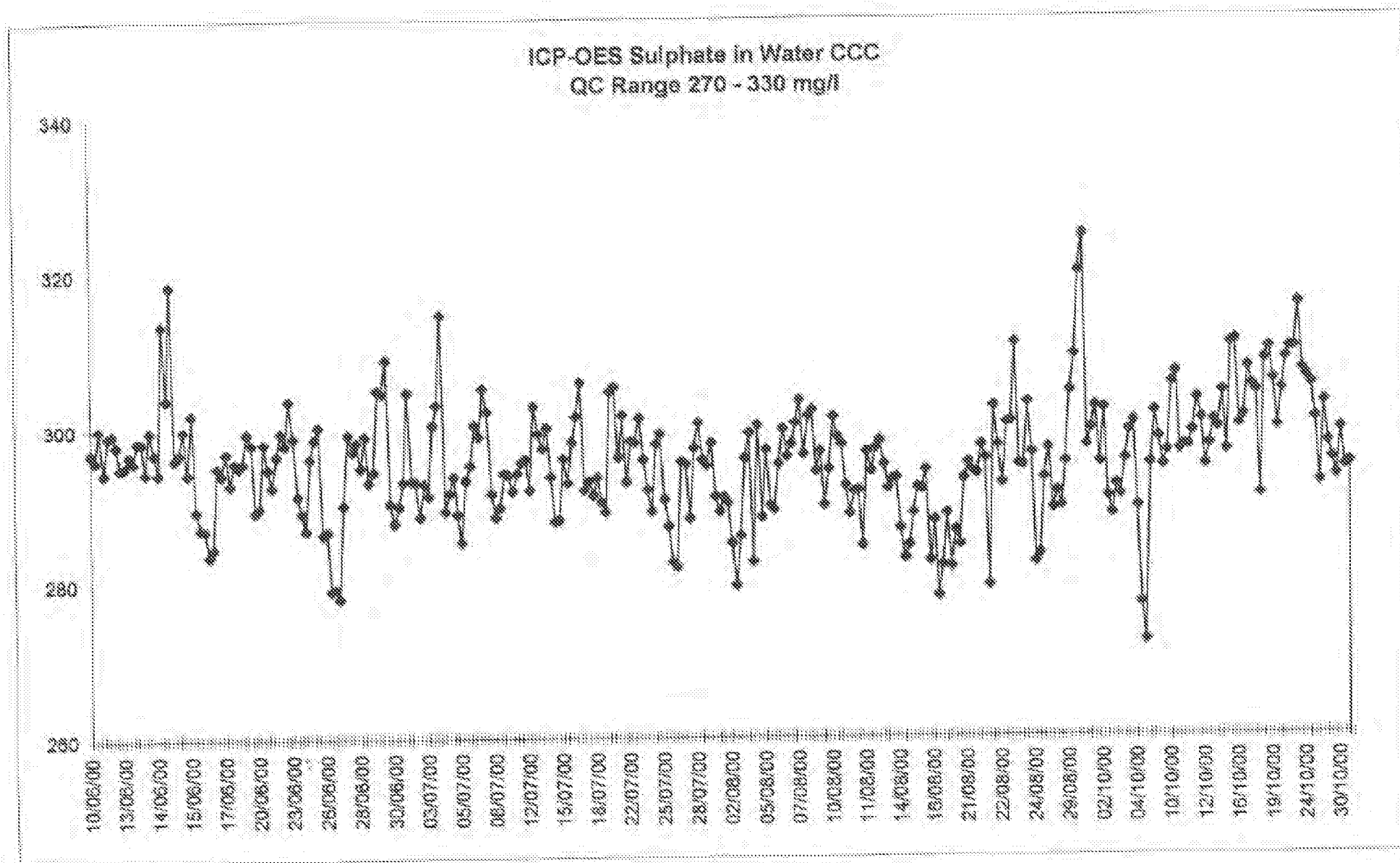
CCC Chart 1



CCC Chart 1

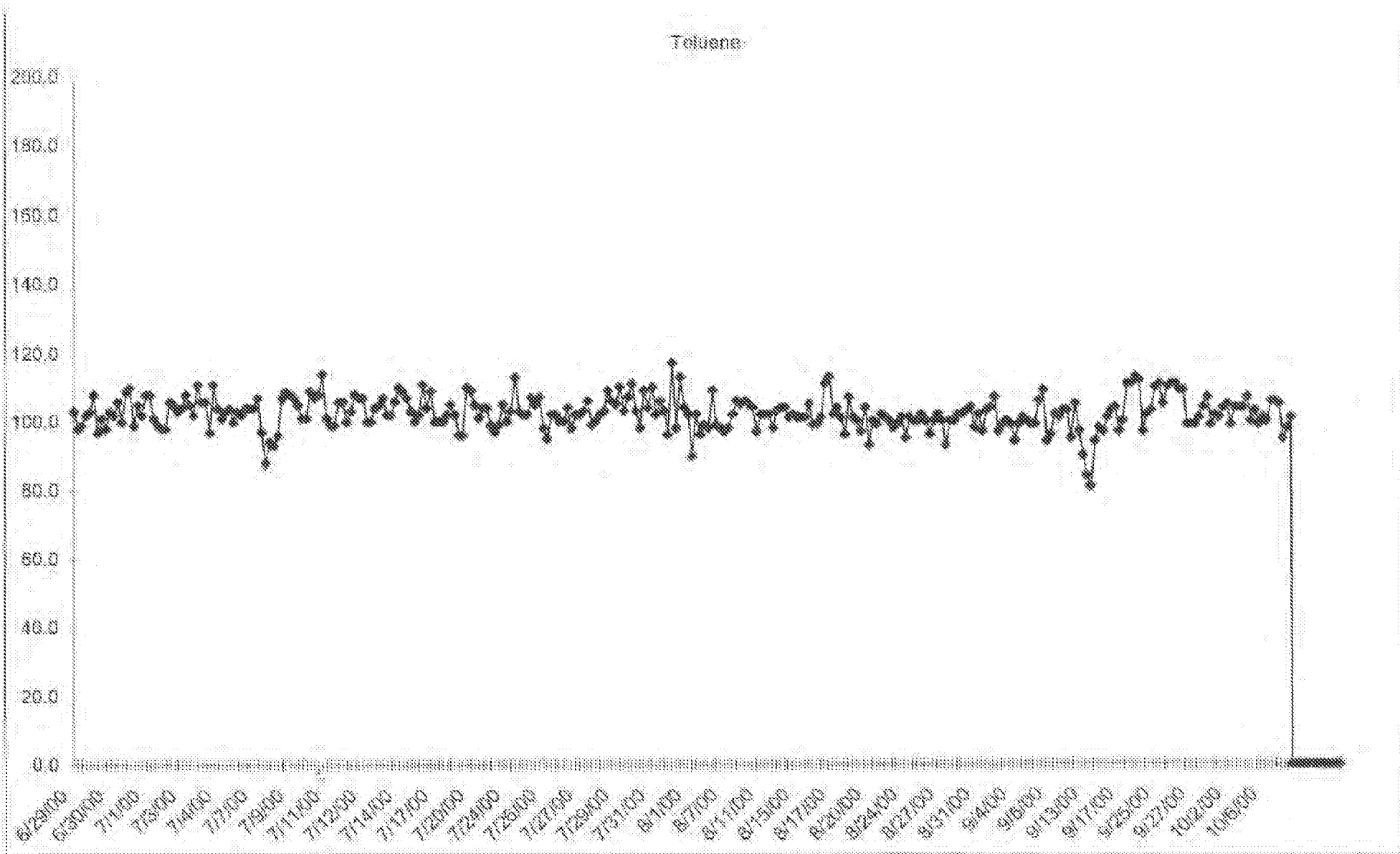


CCC Chart 1



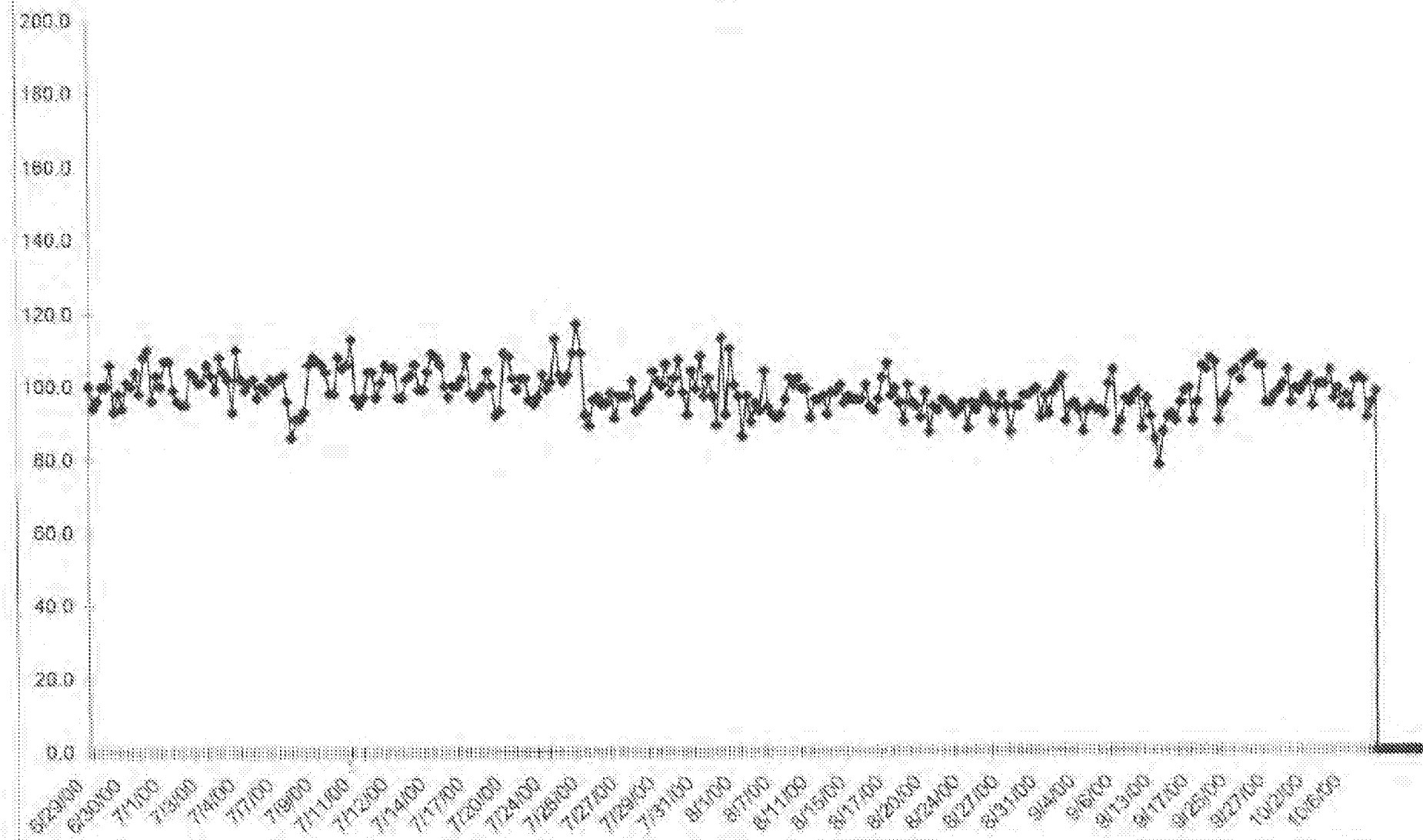
BTEX CCC DATA (Back)

Toluene



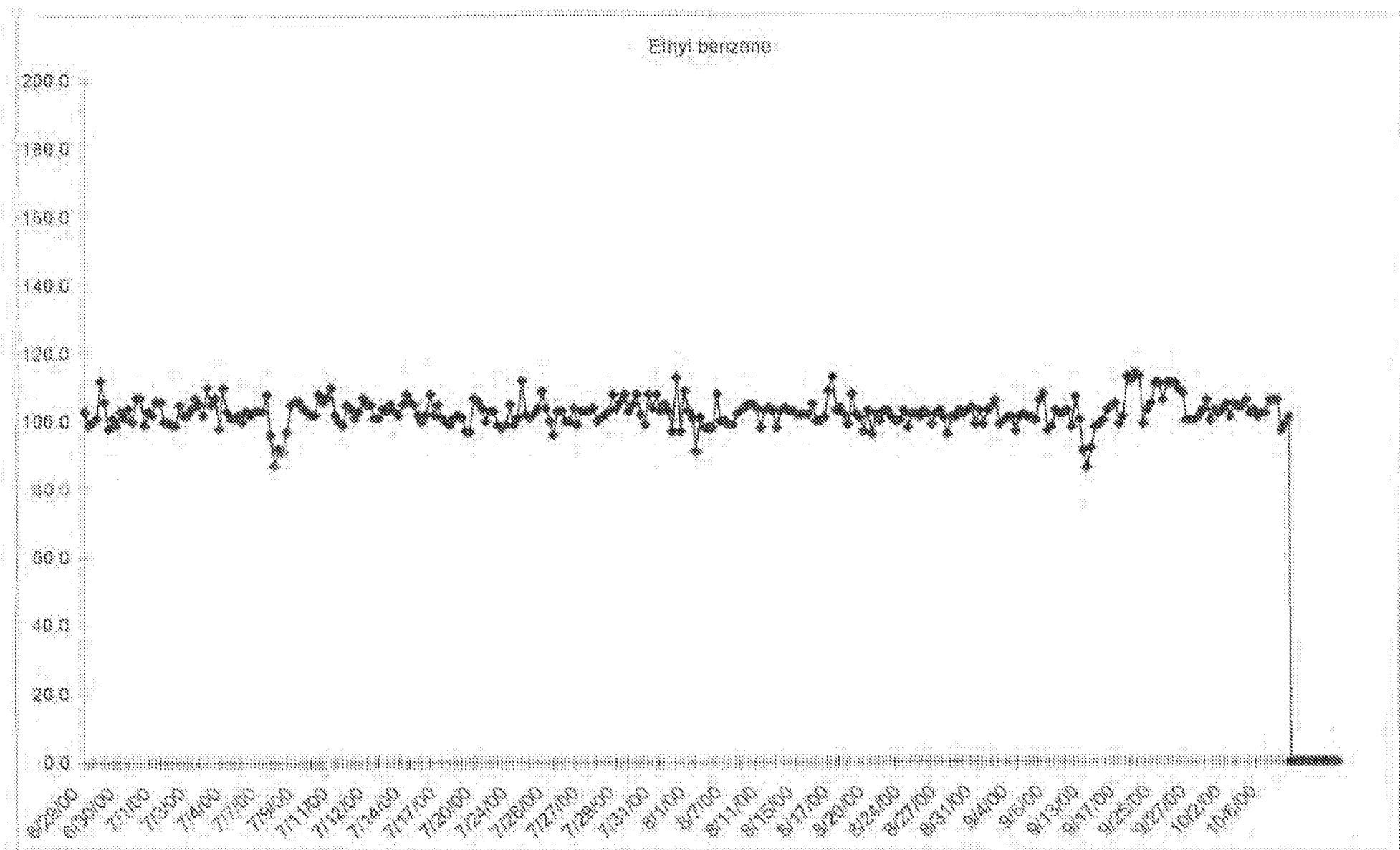
BTEX CCG DATA (Back)

Benzene

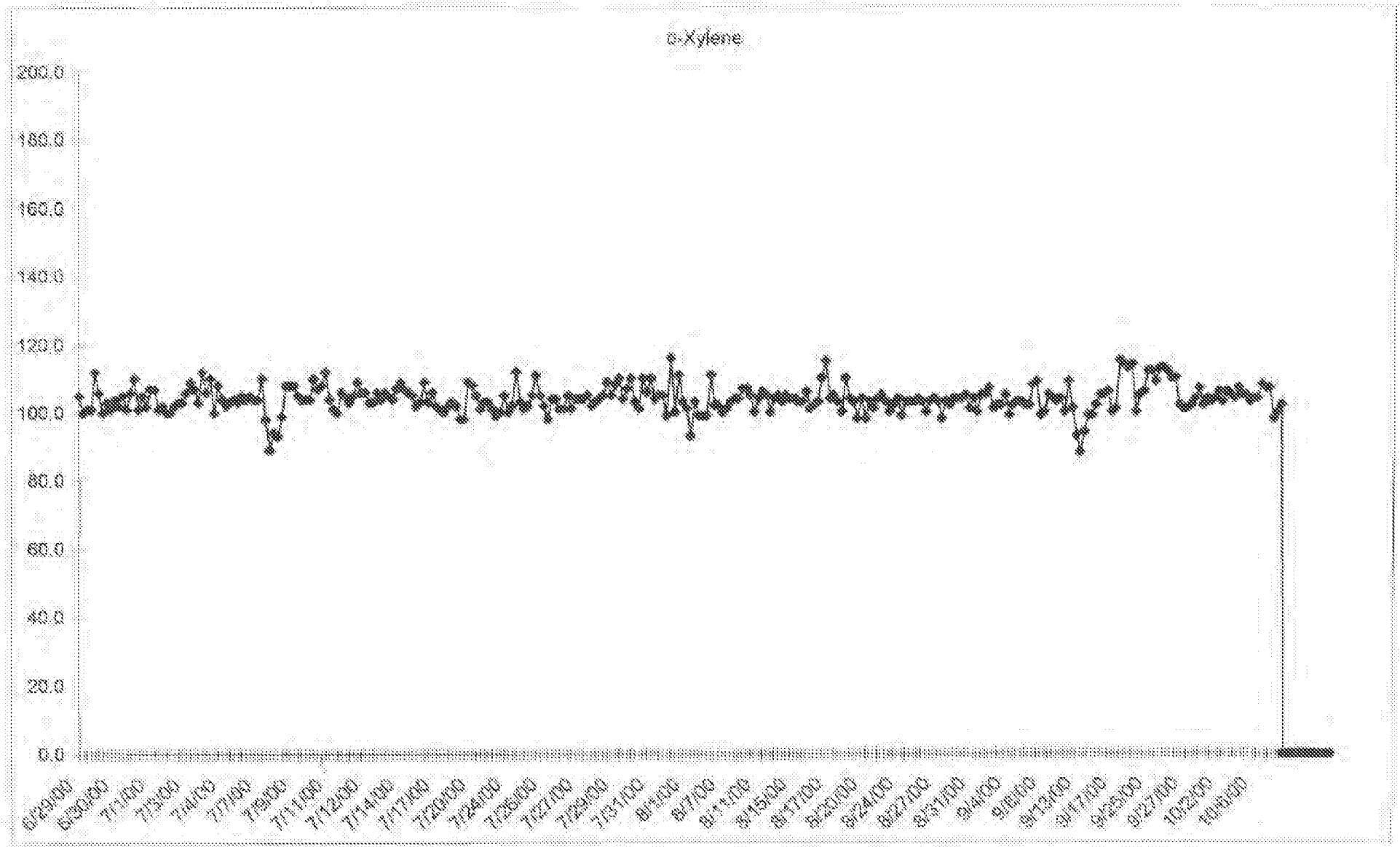


BTEX CCC DATA (Back)

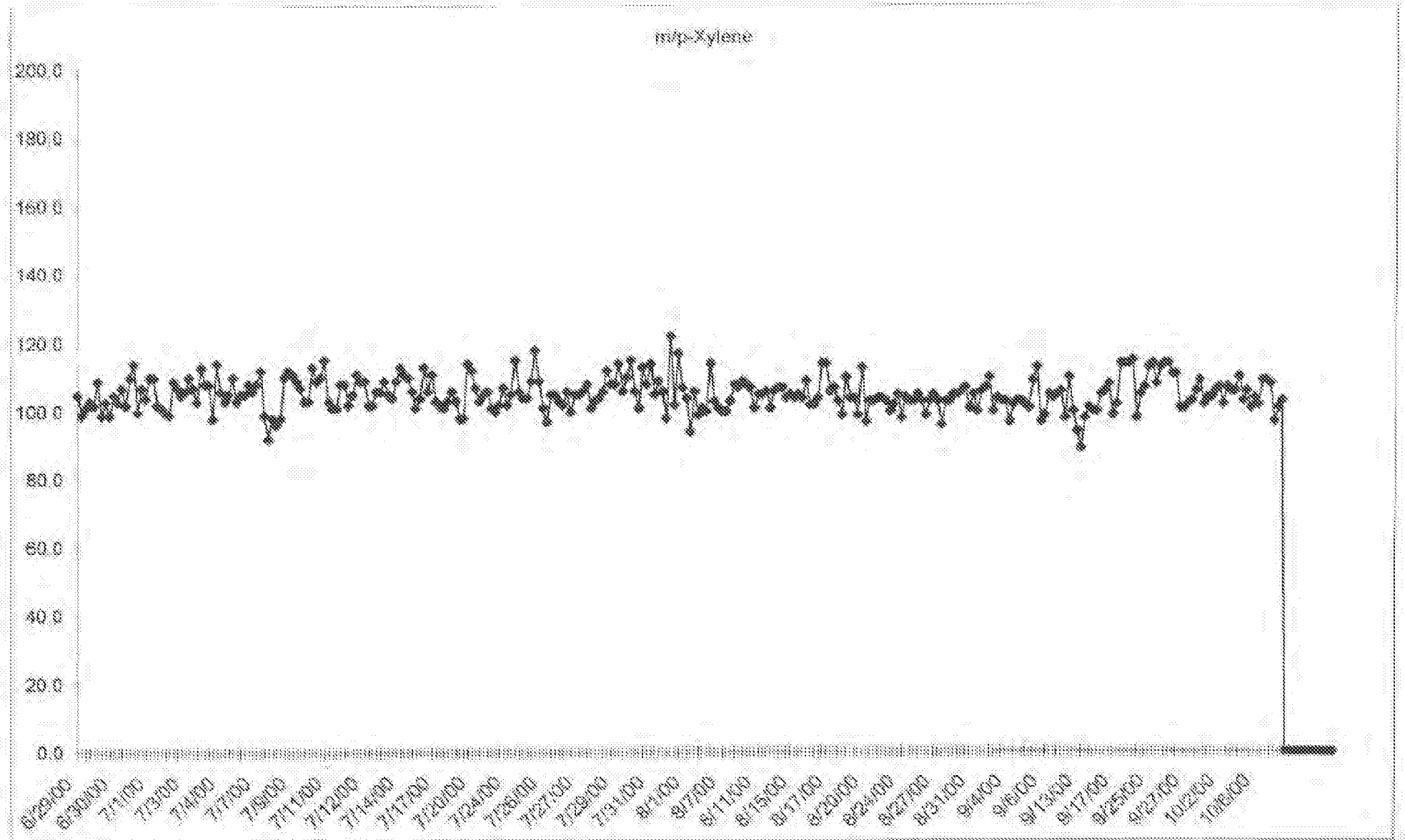
Ethyl benzene



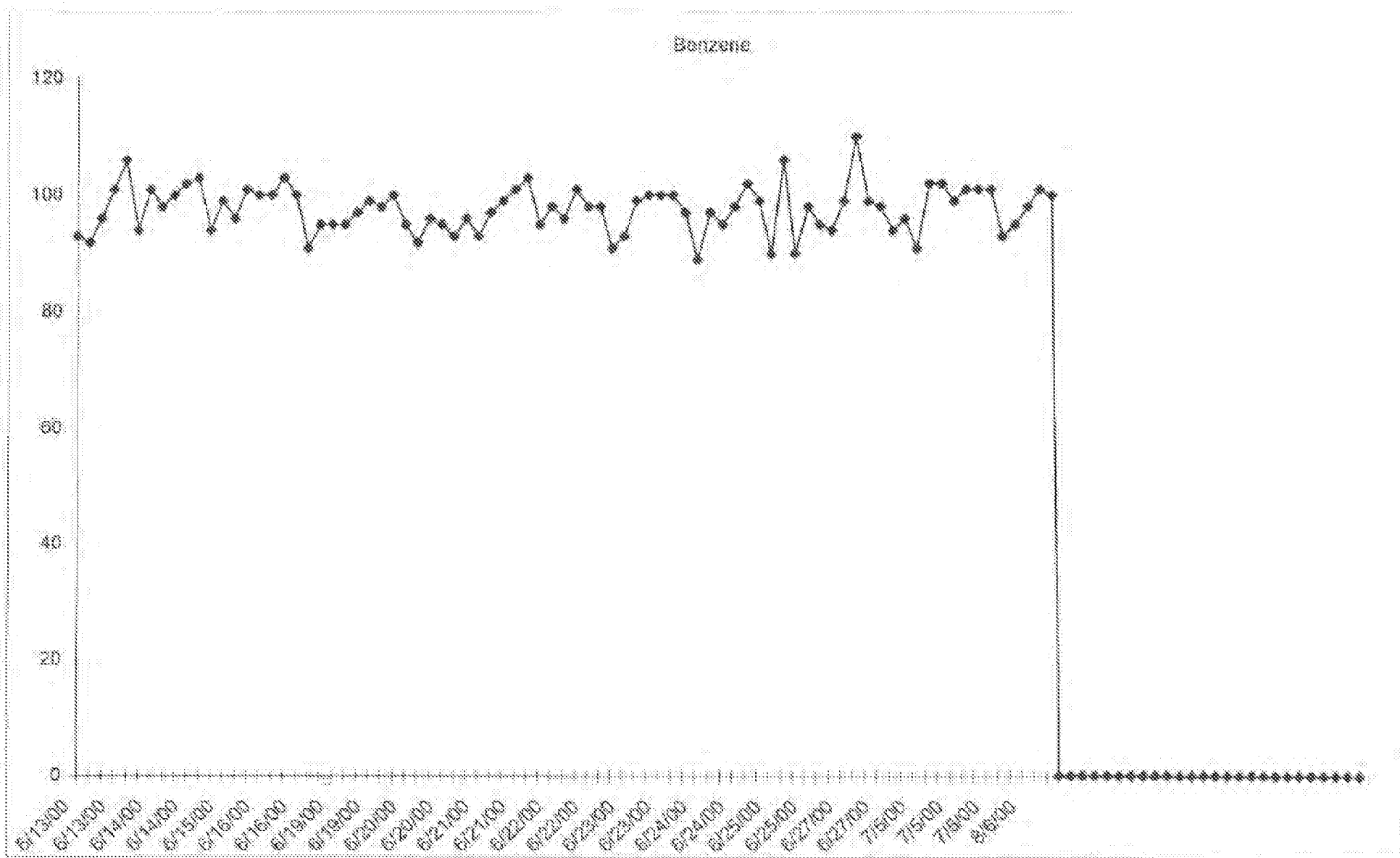
BTEX CCC DATA (Back)



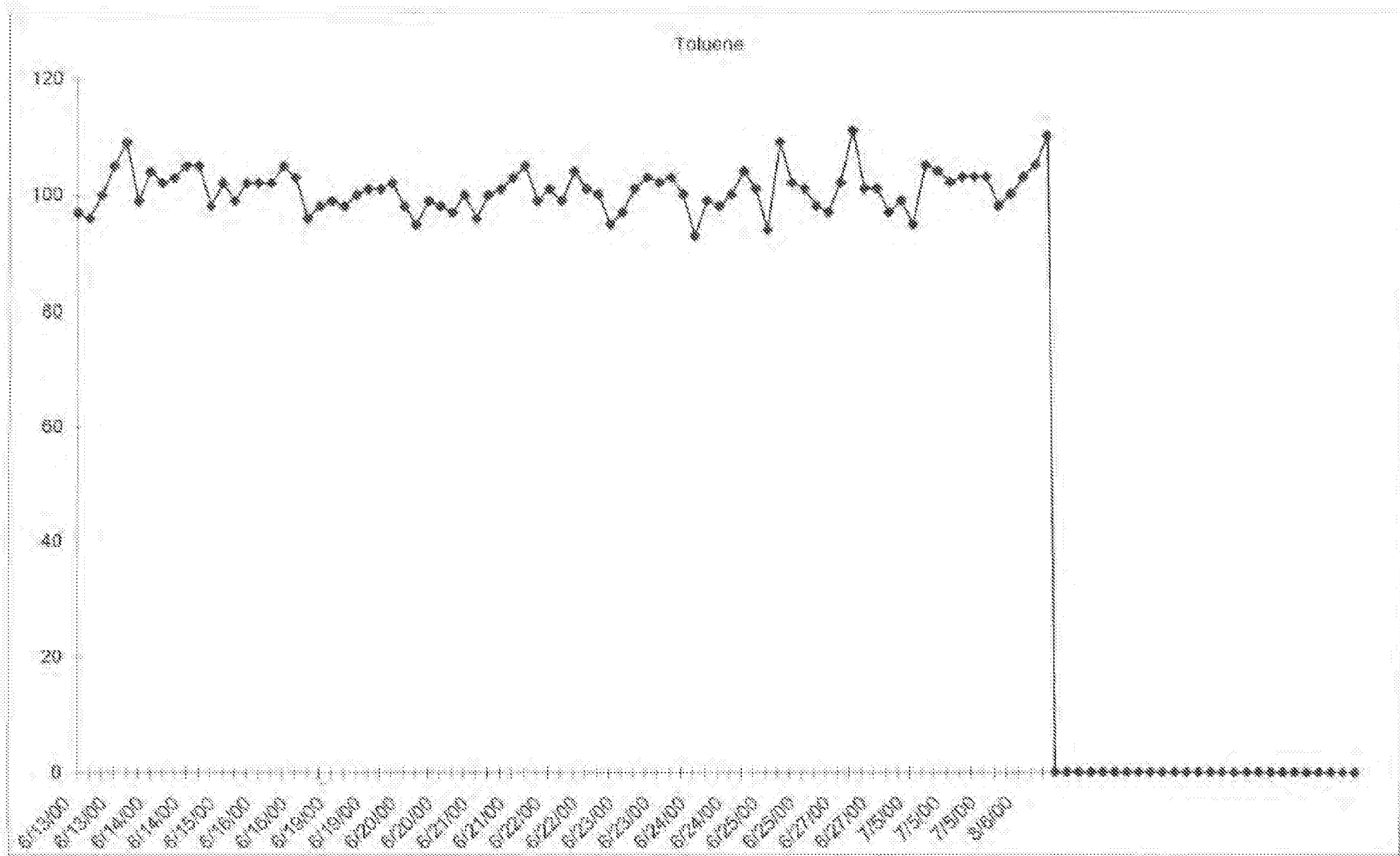
STEX CCC DATA (Back)



BTEX CCC DATA (front)

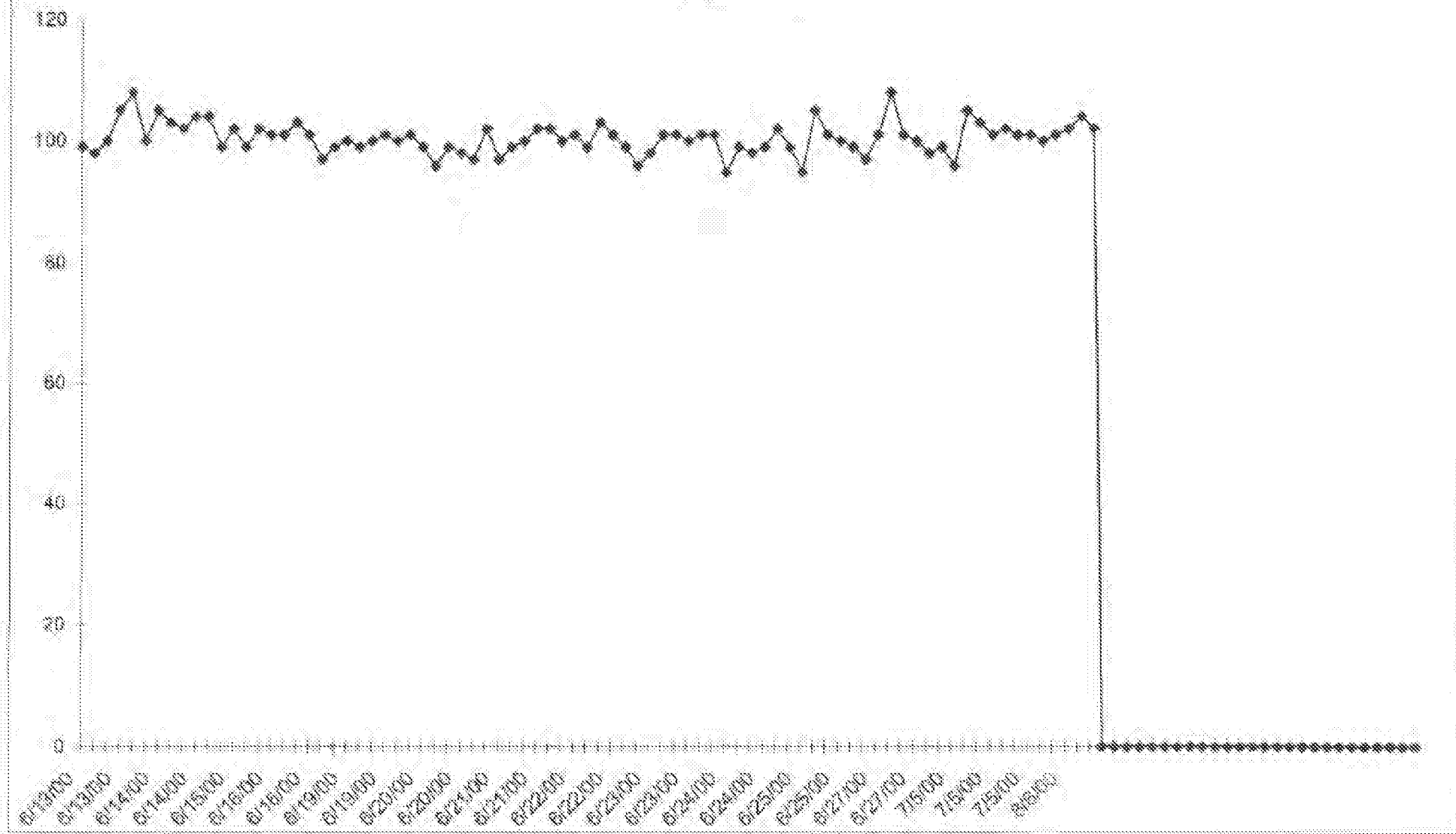


BTEX CCC DATA (front)

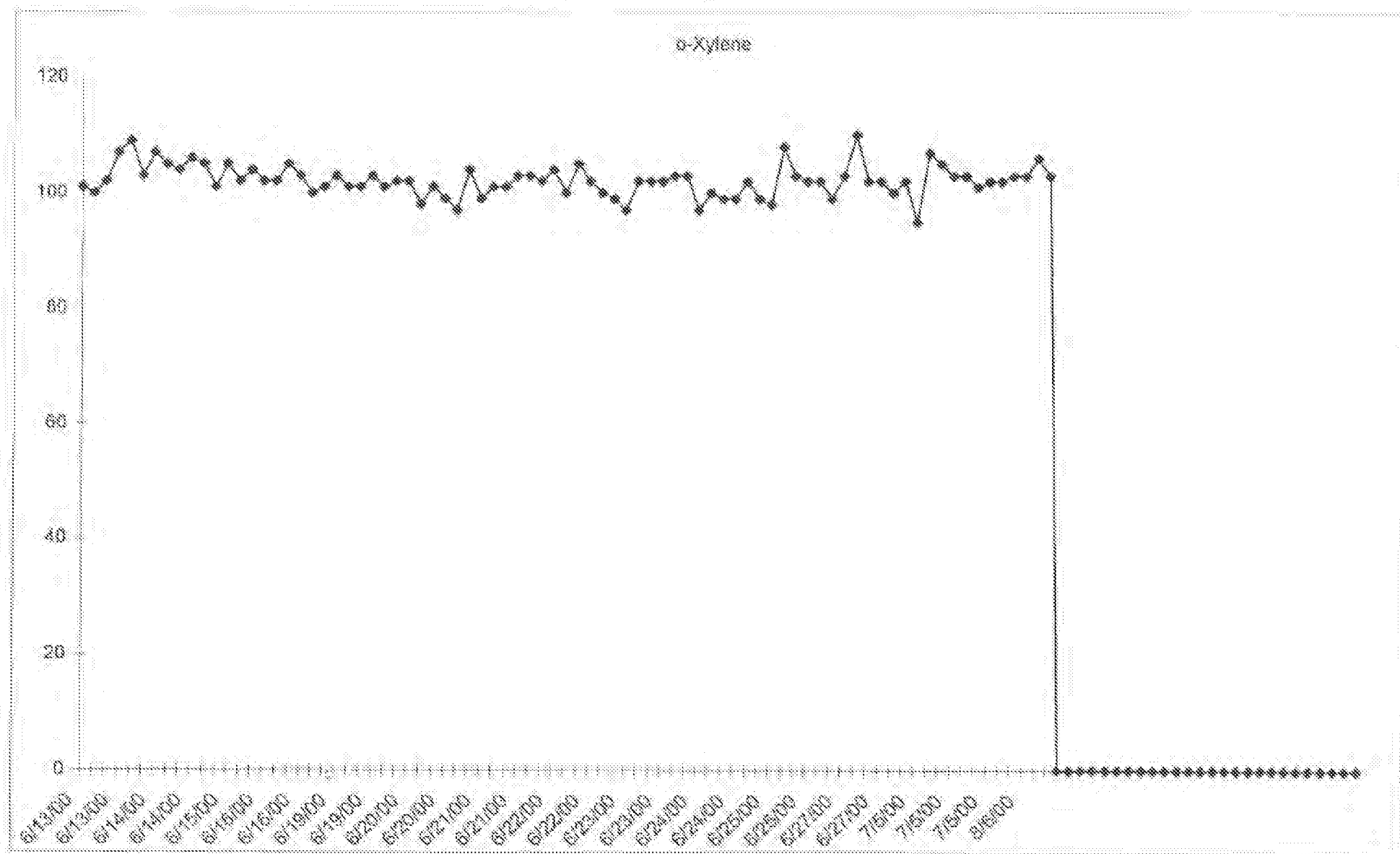


BTEX CCC DATA (front)

Ethyl benzene

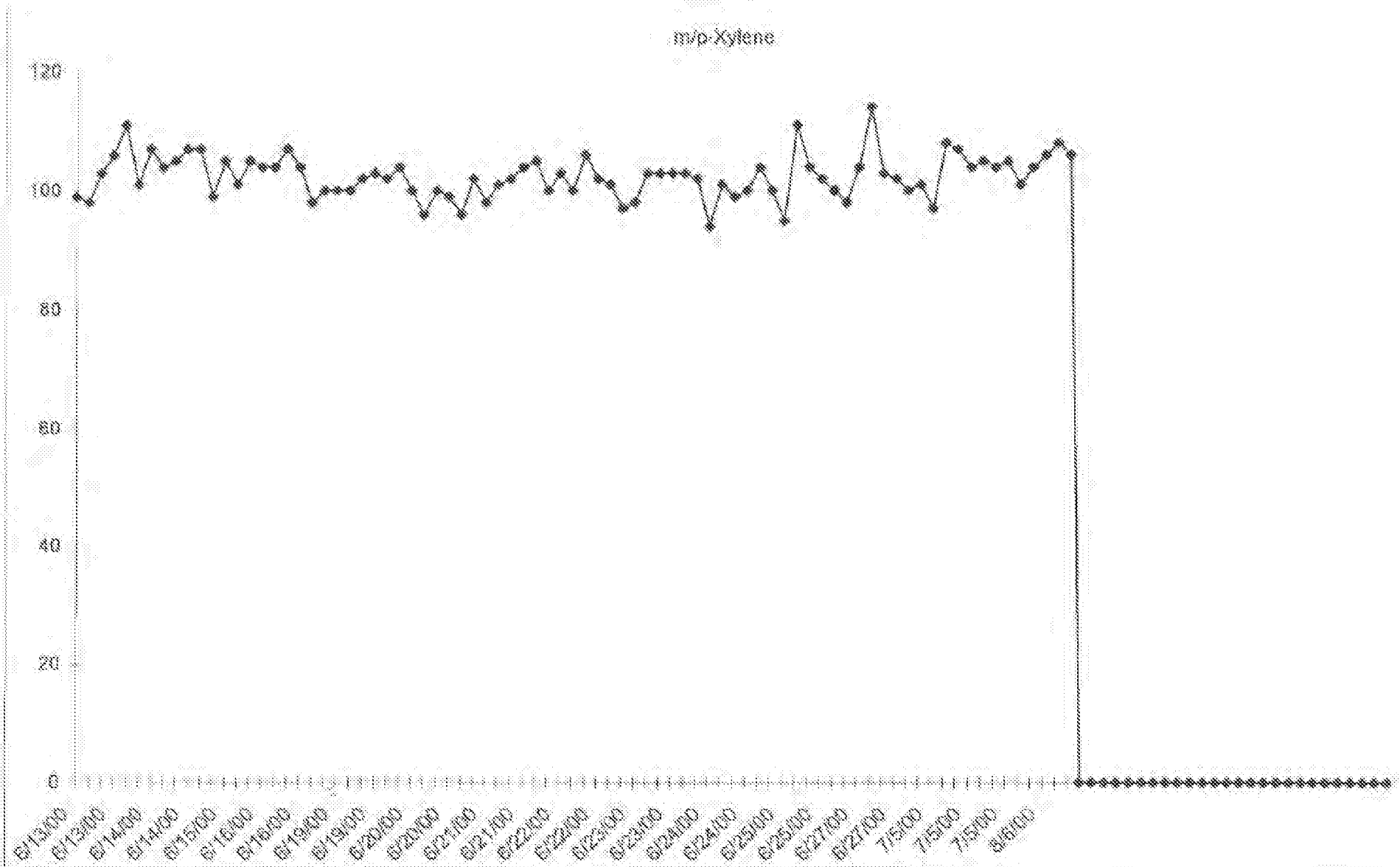


BTEX CCC DATA (front)

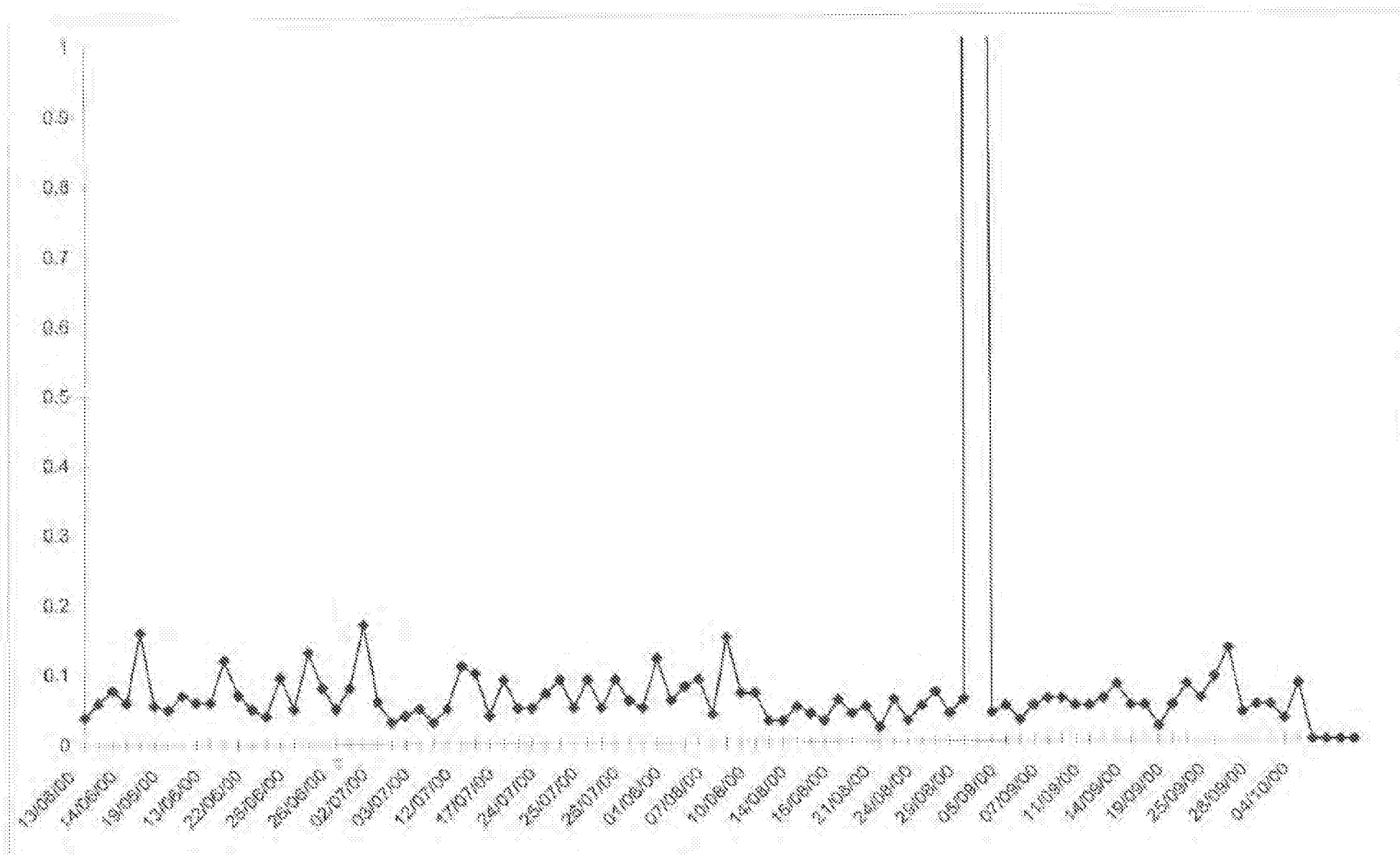


BTEX CCC DATA (front)

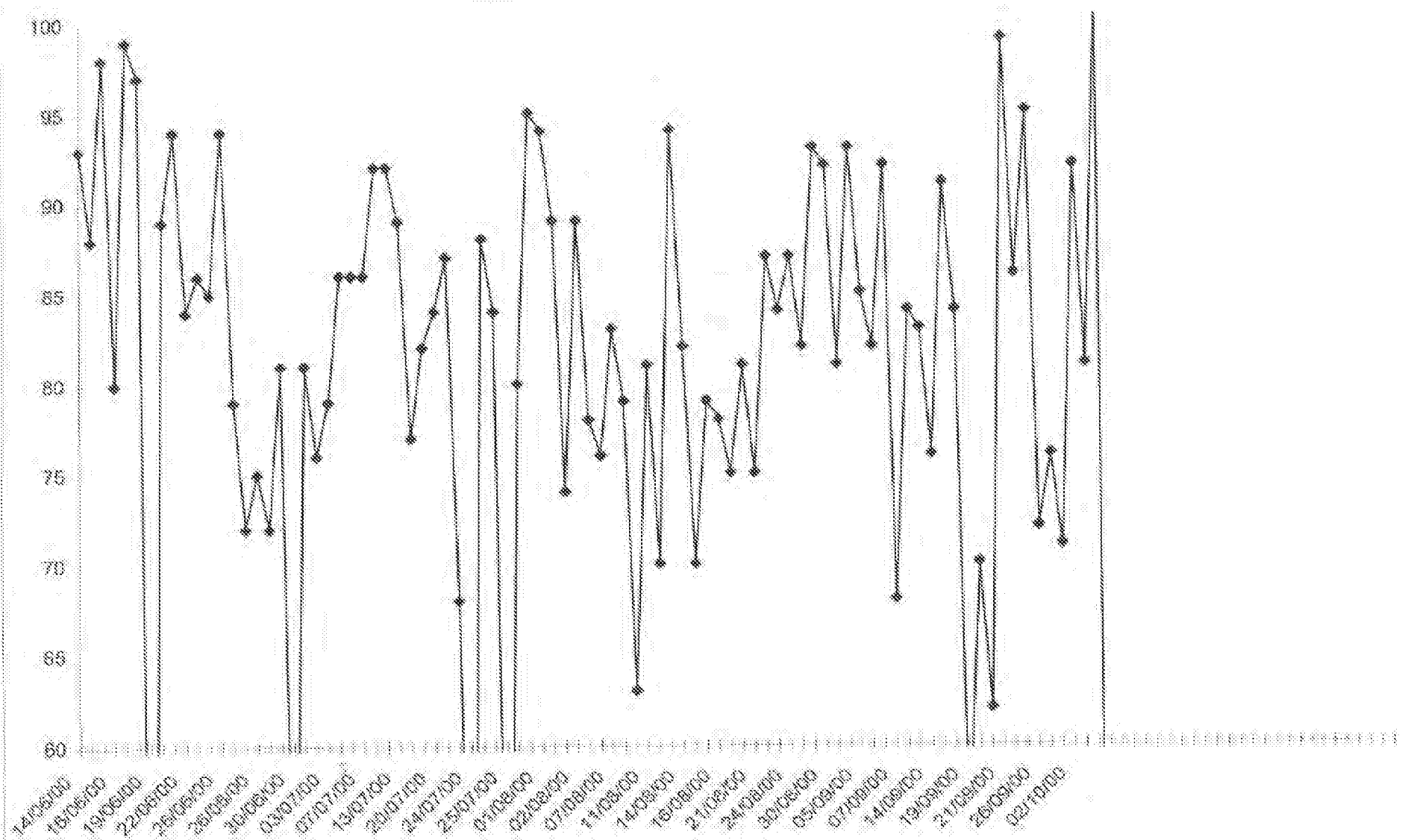
m/p-Xylene



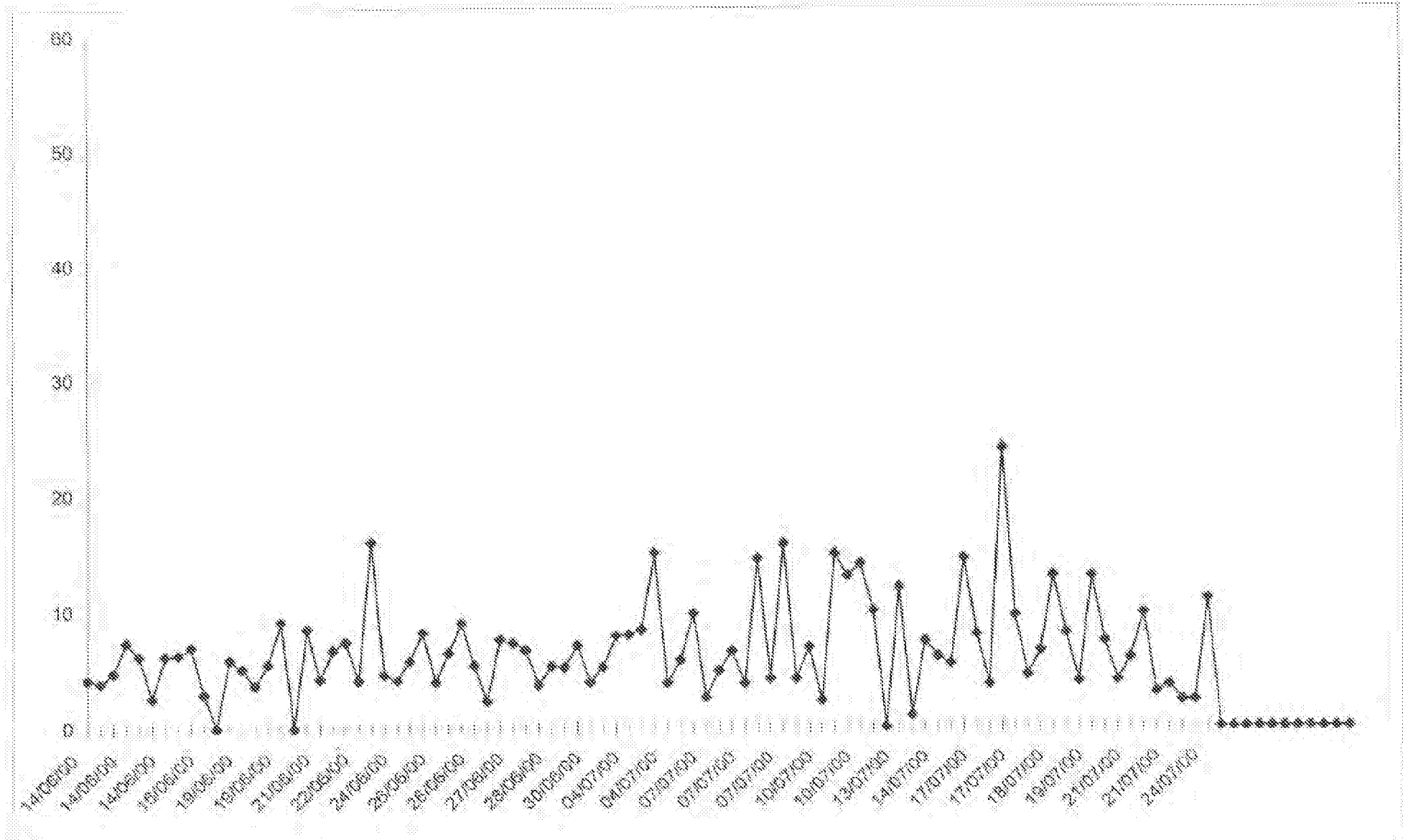
TPH water blank data



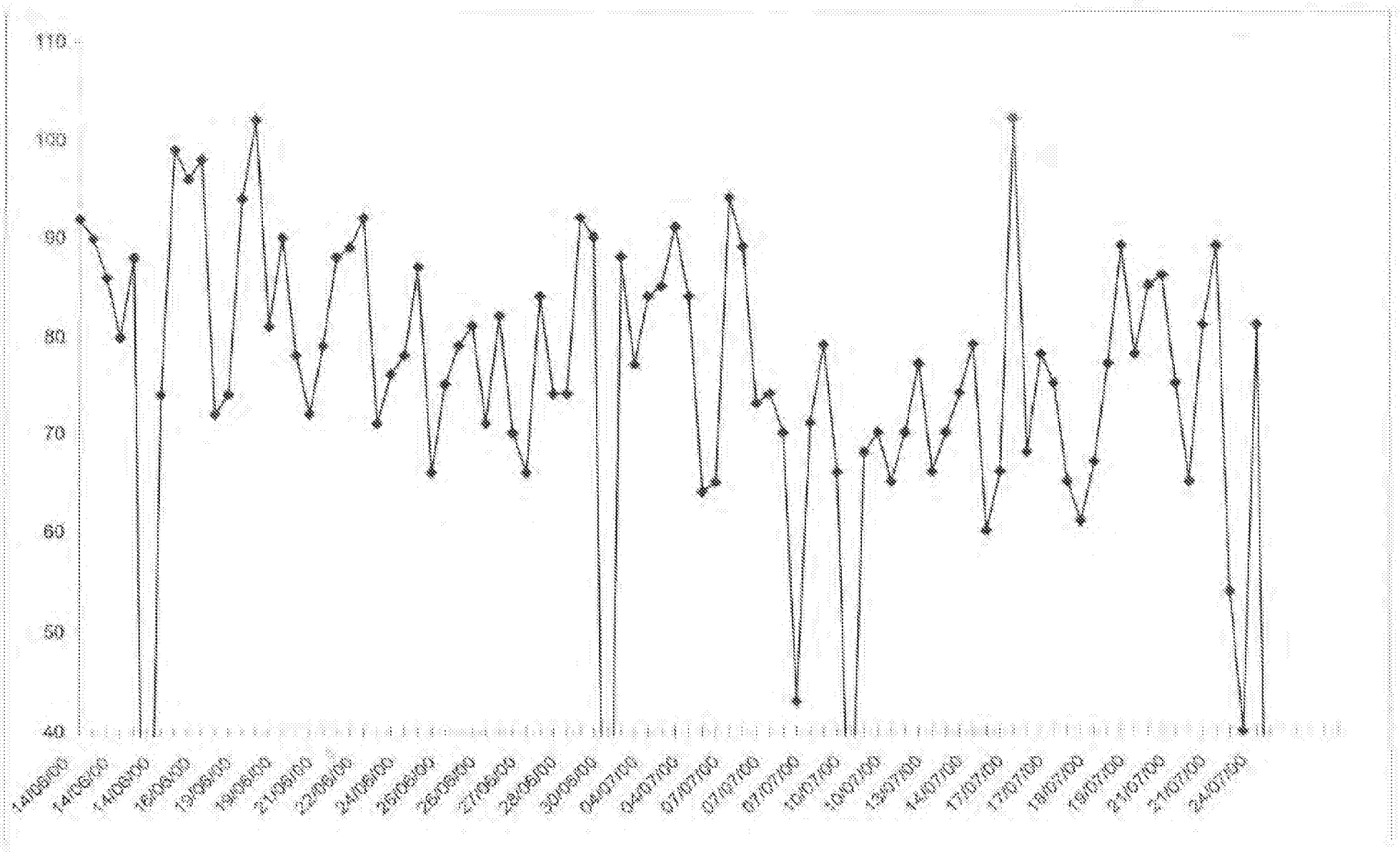
TPH water BS data



TPH soil blank data



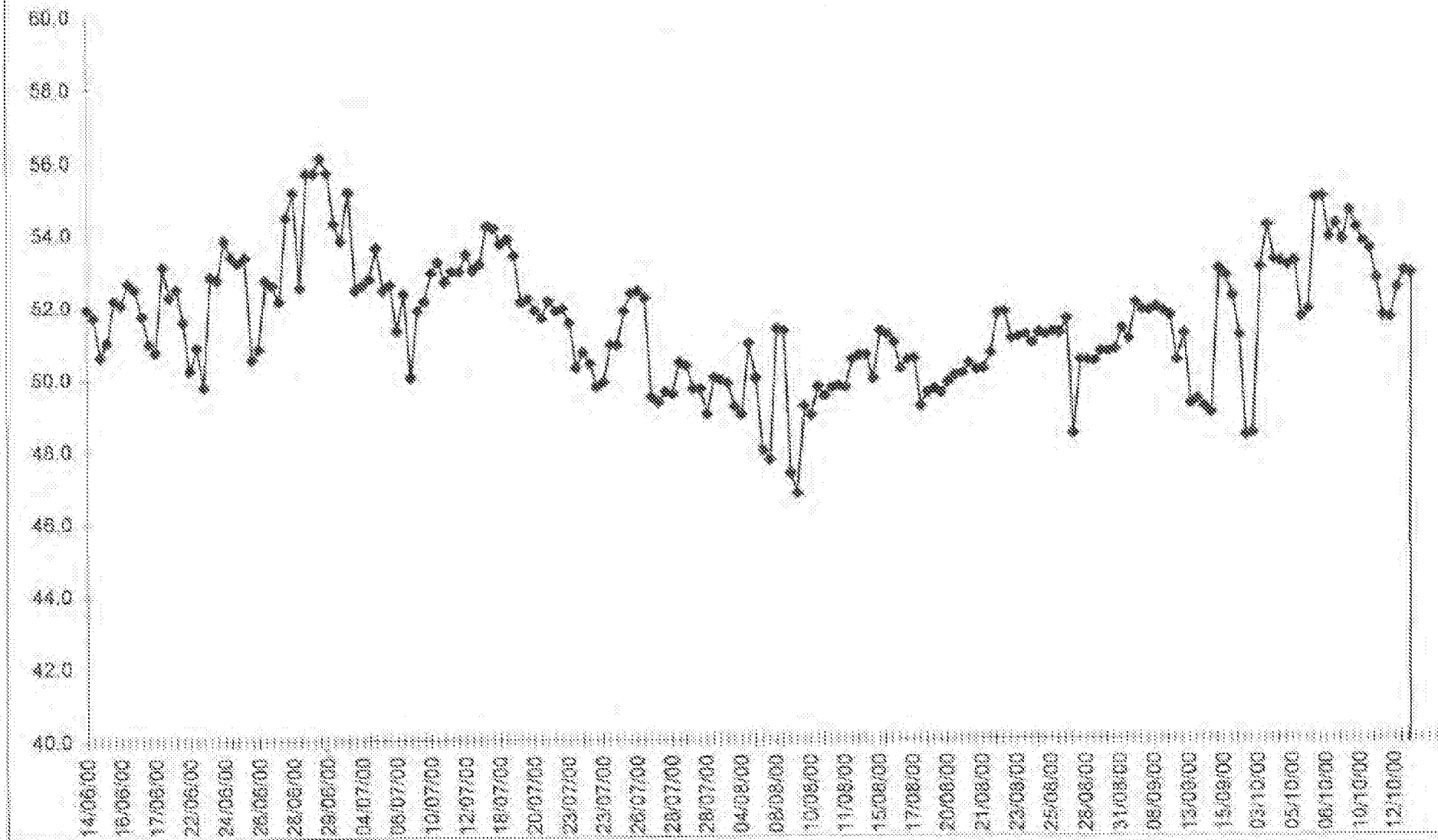
TPH soil BG data





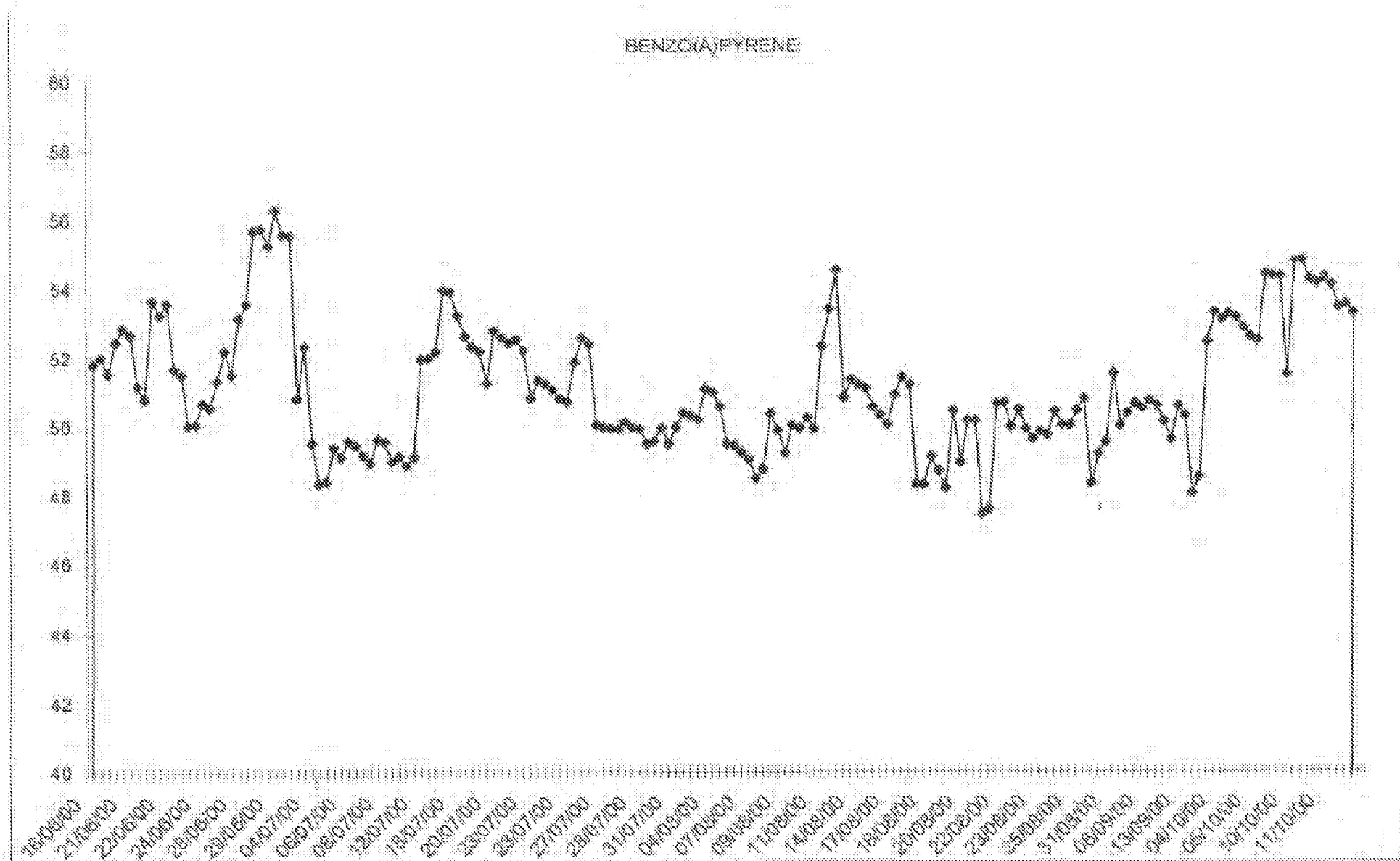
FAH CCC data (front)

BENZO(A)PYRENE



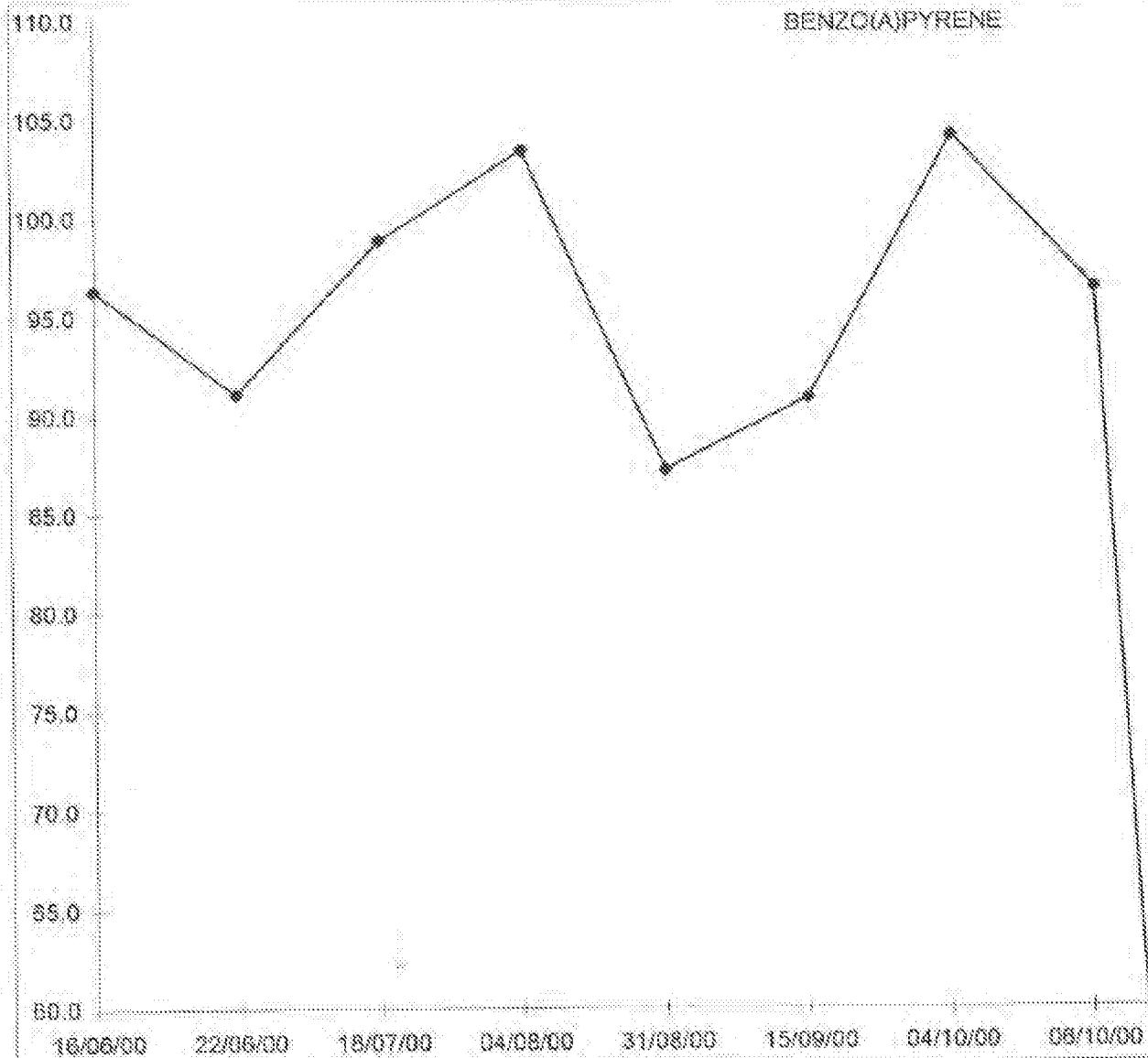
PAH CCC data (back)

BENZO(A)PYRENE



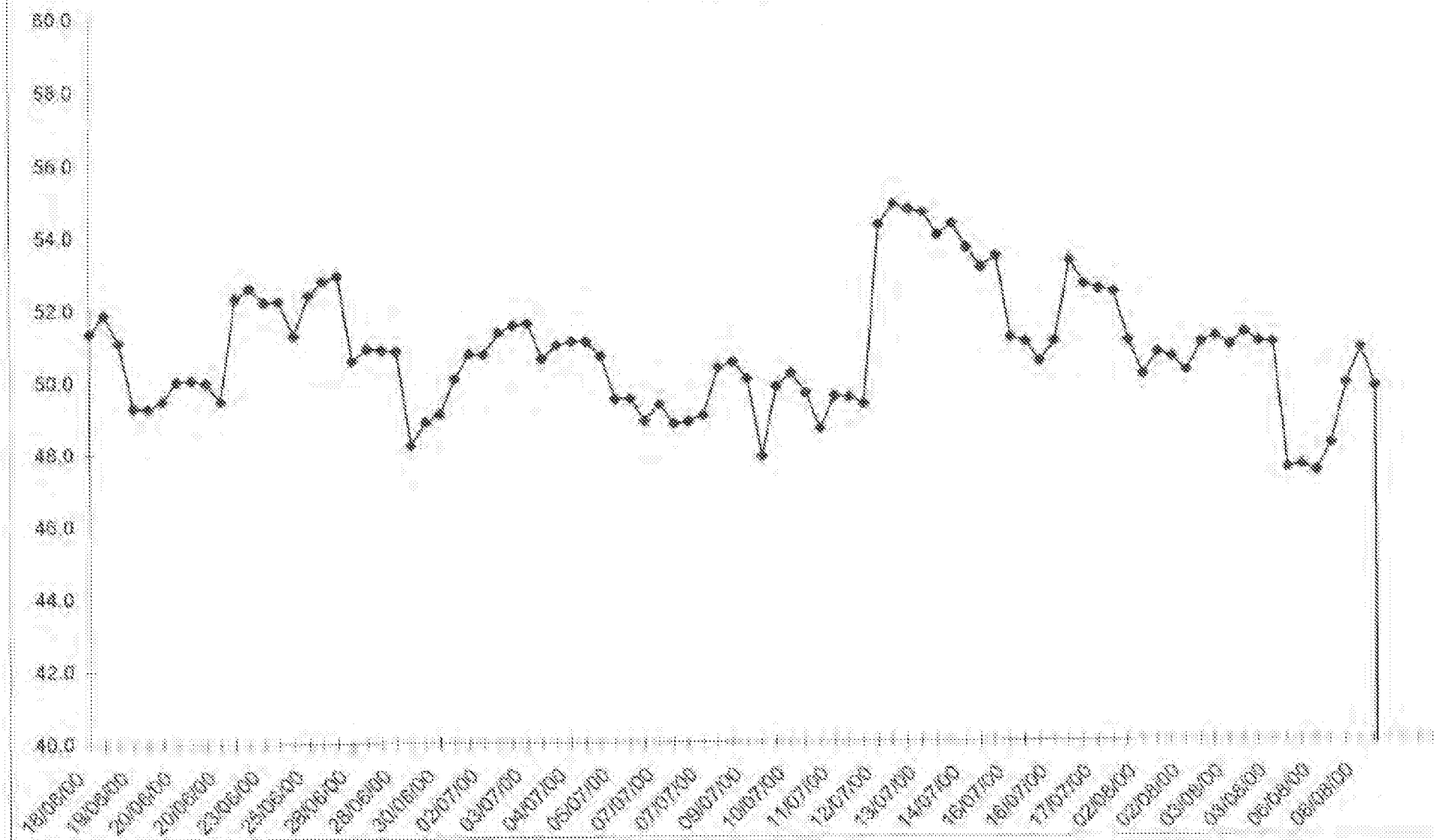
PAH water SS

BENZO(A)PYRENE



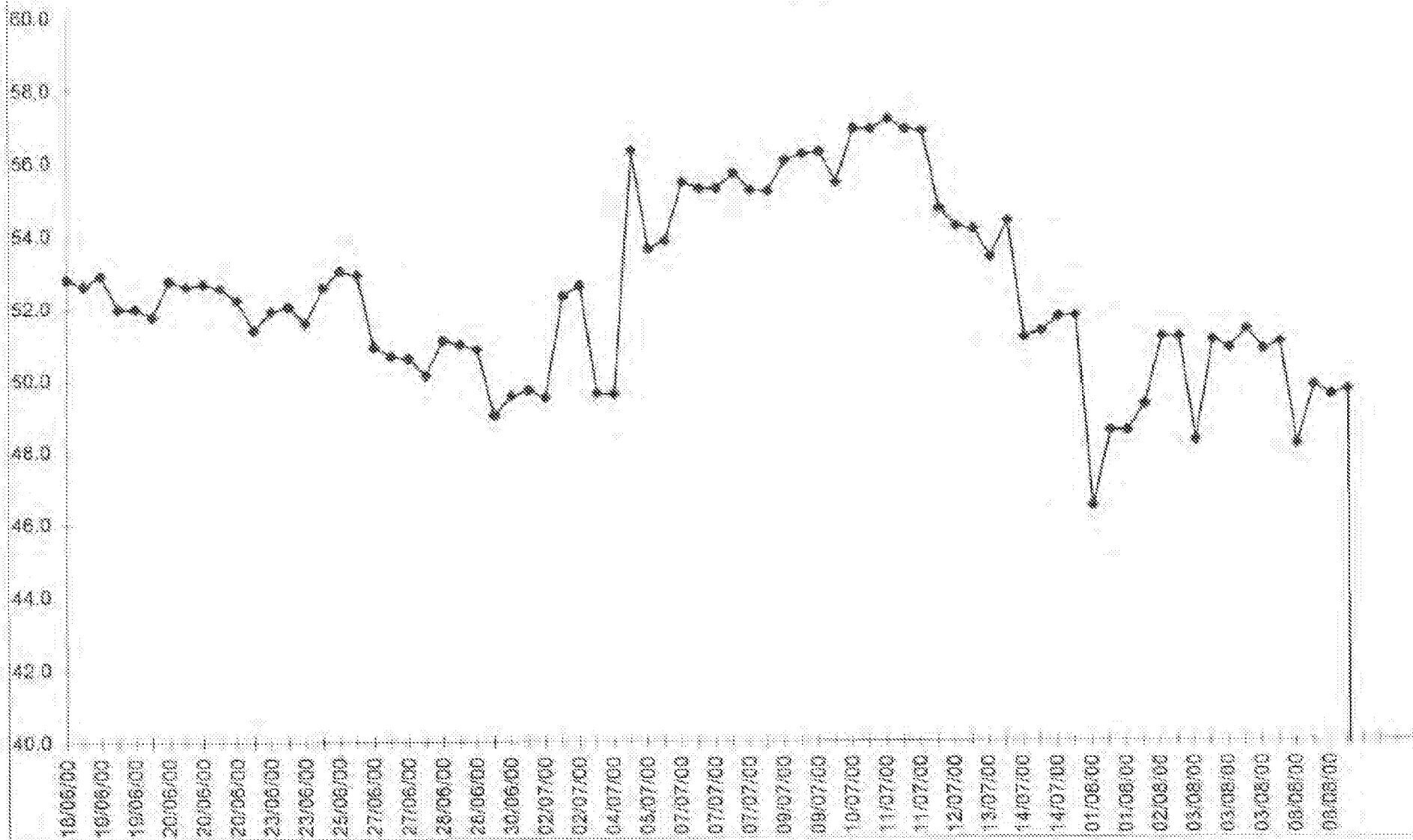
PAH CCC data (front)

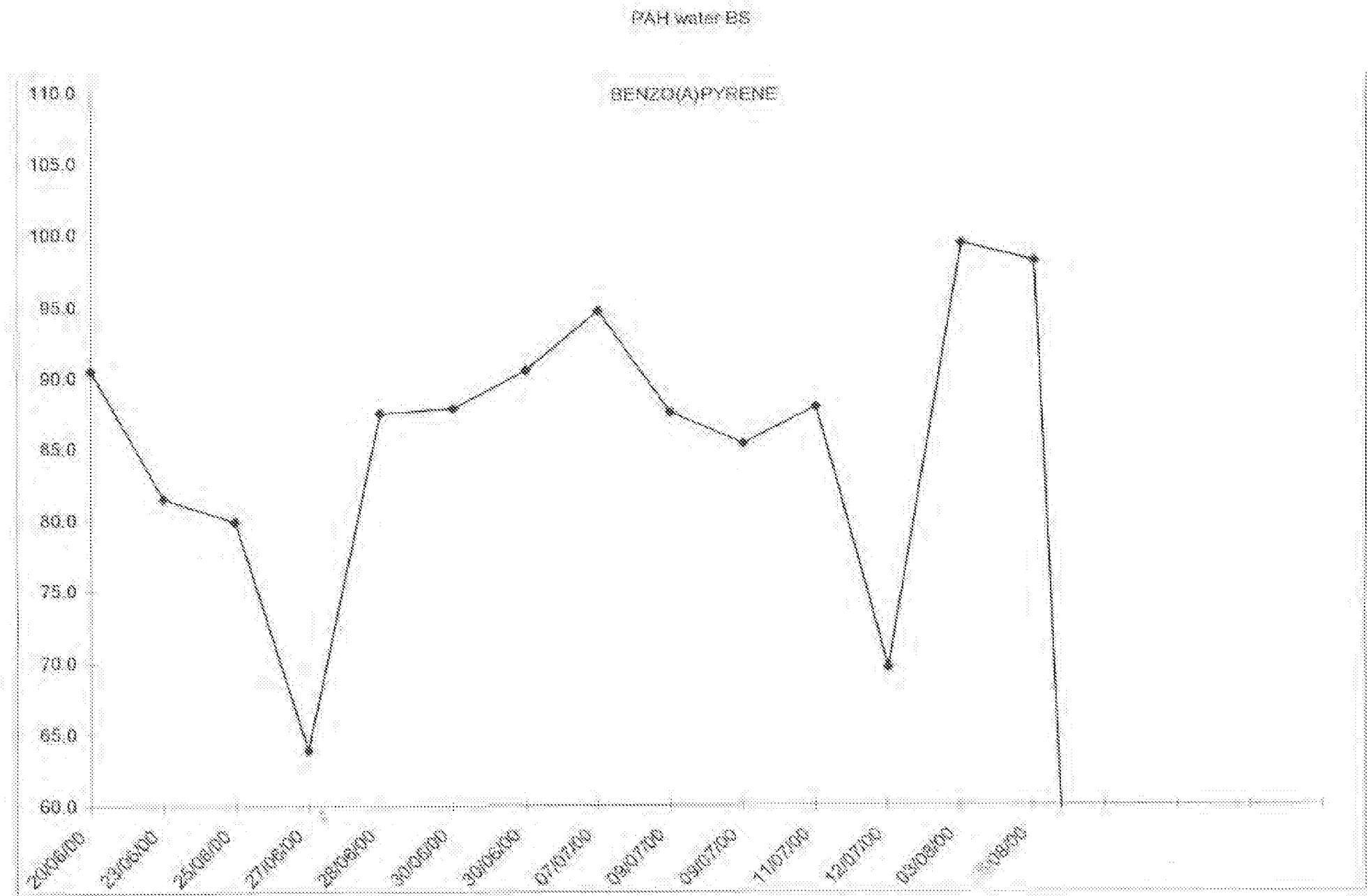
BENZO(A)PYRENE



PAH CCC data (back)

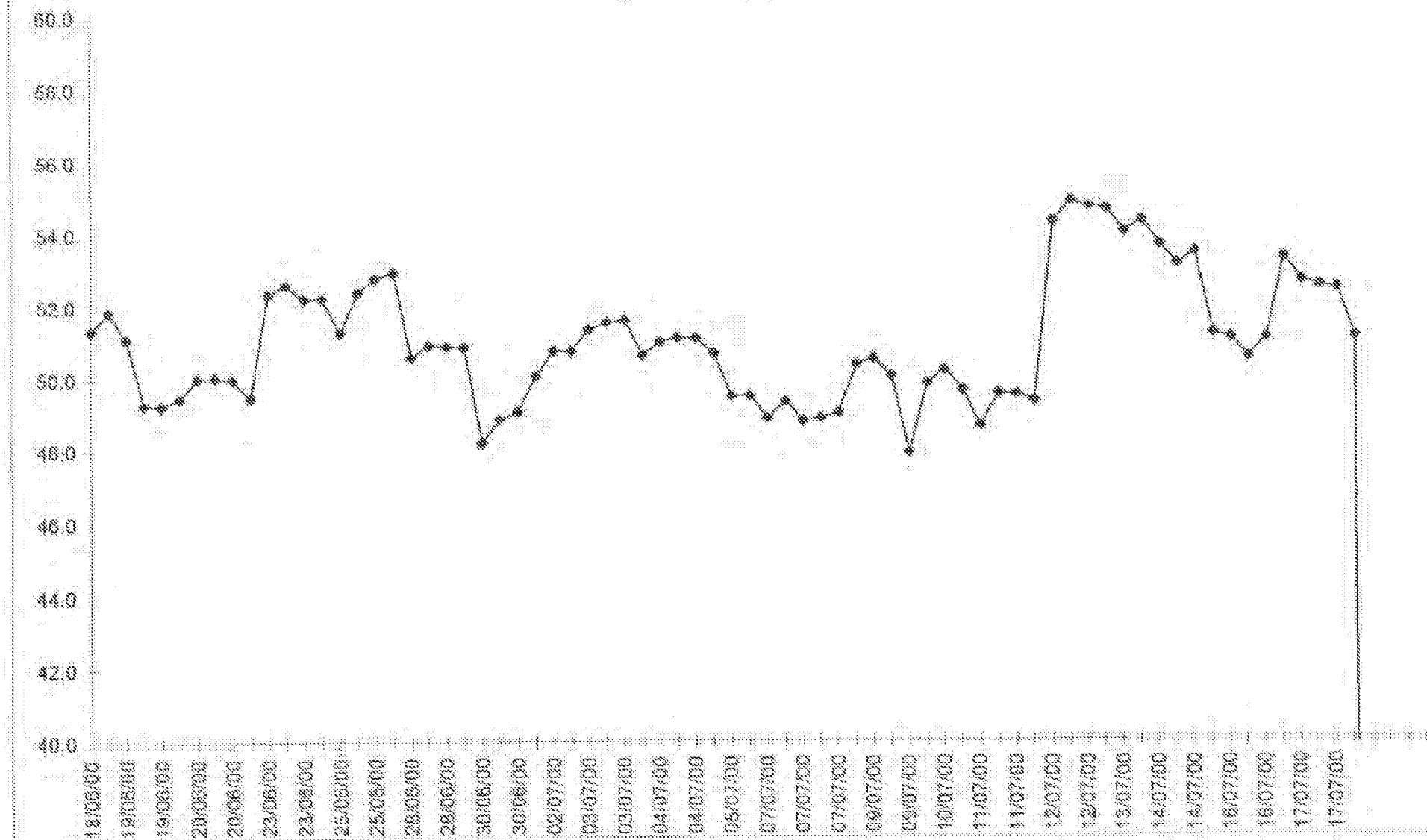
BENZO(A)PYRENE





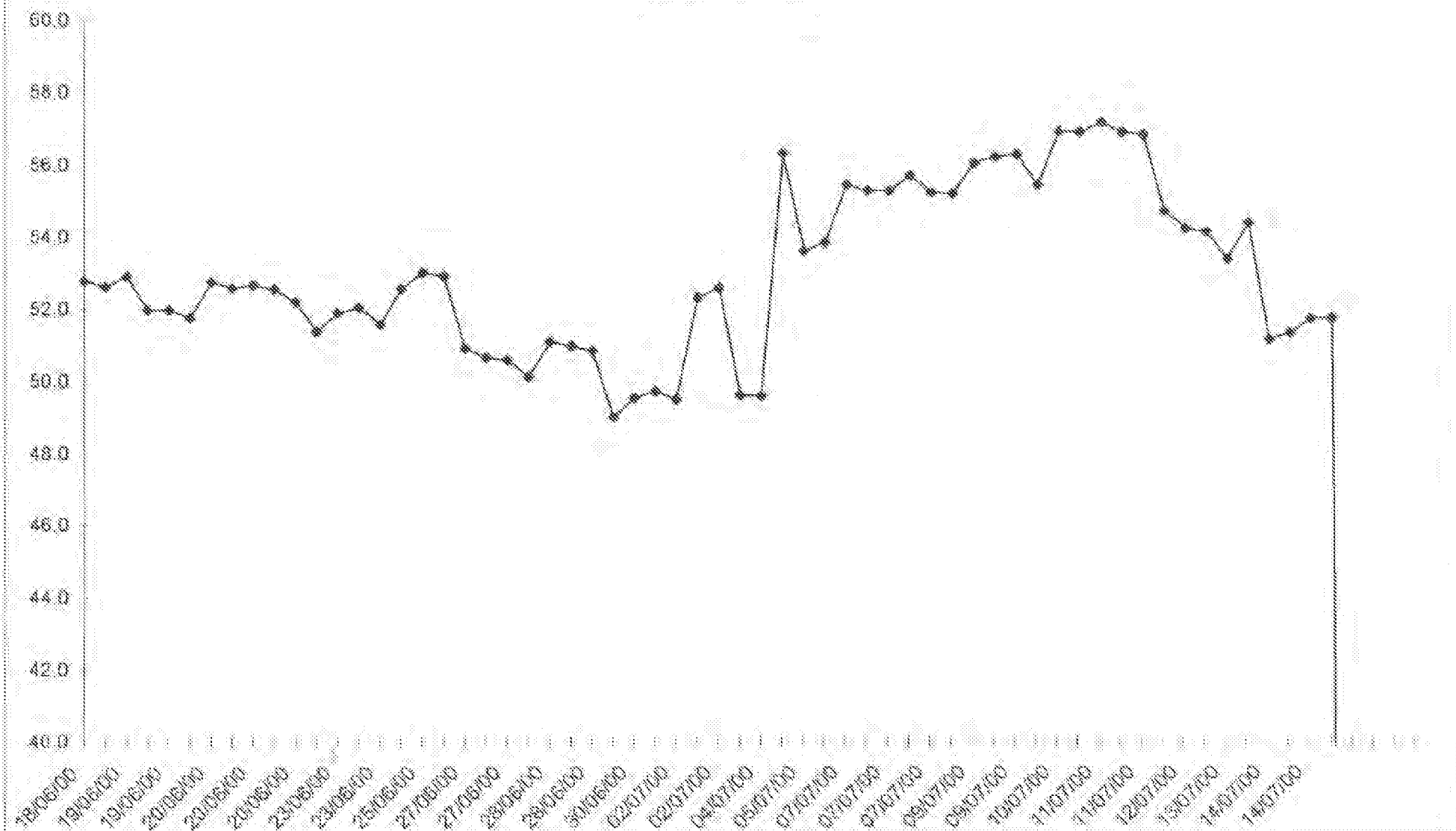
PAH CCC data (front)

BENZO(A)PYRENE



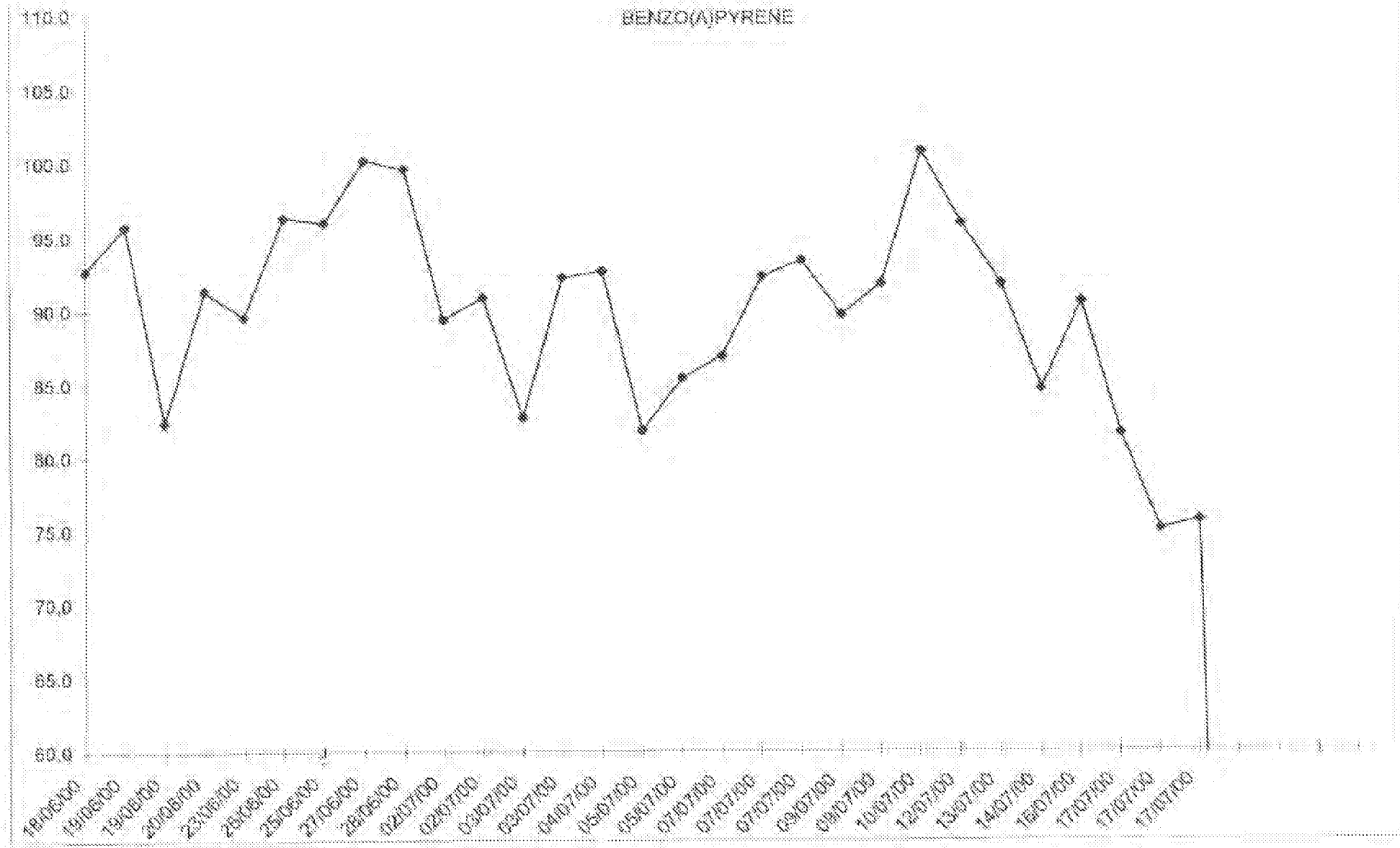
PAH CCC data (back)

BENZO(A)PYRENE



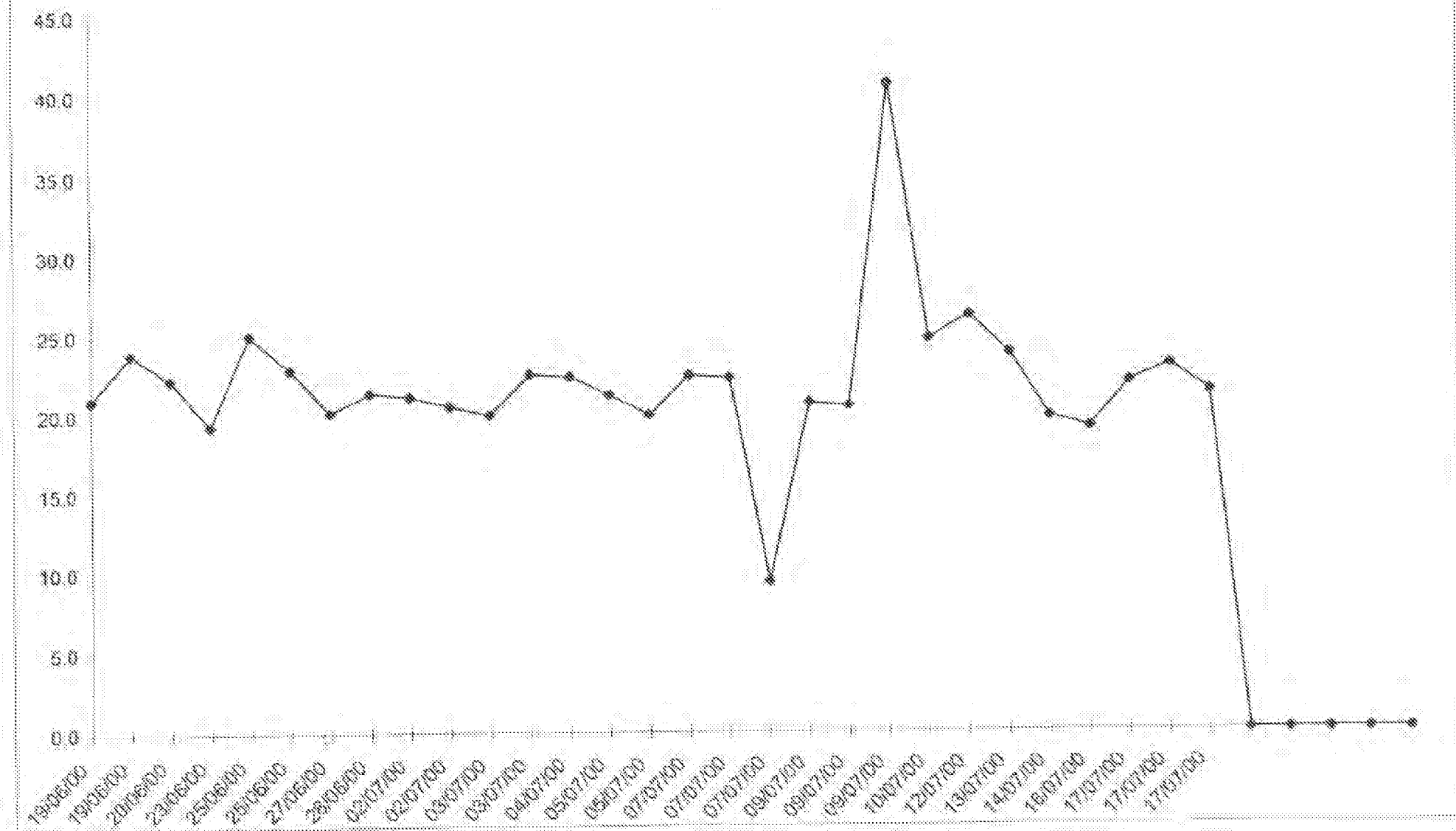
PAH Blank Spike (Soil)

BENZO(A)PYRENE



PAH soil RM data

BENZO(A)PYRENE



PAH duplicate data

05/10/2017 10:26

Compound	Lab ID	0623PAH1	0623PAH2	RPD
		05510601	05510601	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	28.6	26.2	91%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	2.2	2.7	21%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	8.3	9.4	13%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	2.0	2.4	18%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.8	0.8	99%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	11.7	11.2	95%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	3.5	3.7	49%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	24.1	22.0	91%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	18.0	17.2	49%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	11.1	11.0	1%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	11.3	10.7	55%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	13.0	12.7	2%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	13.7	12.5	2%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	11.5	11.1	4%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	12.7	11.1	5%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	9.0	8.7	4%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	2.0	1.9	6%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	7.8	7.5	4%

Compound	Lab ID	0623PAH1	0623PAH2	RPD
		05510601	05510601	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	19.7	18.3	3%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	4.7	5.1	99%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	9.7	9.6	1%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.5	1.6	1%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	7.3	7.6	13%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.6	0.9	83%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.1	1.4	79%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.3	1.3	10%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	9.2	9.3	2%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.0	0.9	38%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	3.9	3.8	4%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.7	1.8	44%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	3.6	2.0	30%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.5	1.5	1%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	9.2	0.5	3%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.5	0.5	9%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.3	1.0	29%

Compound	Lab ID	0623PAH1	0623PAH2	RPD
		05510601	05510601	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	20.5	19.9	4%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	8.5	9.5	12%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	9.4	9.0	4%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.8	0.9	14%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	2.1	2.6	10%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	0.3	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	0.4	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	0.3	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	0.3	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	10.0	9.1	9%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	0.4	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.6	0.7	17%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.9	1.7	61%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.5	0.8	37%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	0.4	0%

Compound	Lab ID	0623PAH1	0623PAH2	RPD
		05510601	05510601	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	12.8	12.8	7%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.3	0.1	10%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	6.5	7.7	12%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.2	0.2	17%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.7	0.3	163%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.2	0.2	2%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.3	1.3	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.2	0.1	6%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.7	1.7	1%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.4	1.3	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	7.3	8.6	16%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.8	0.8	4%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.2	1.2	1%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.1	1.1	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.8	1.3	21%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.0	1.0	0%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	0.8	0.8	5%
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	-	-	-
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	*	1.2	0.8	36%

* not analysed

TES Bresty

CL157950-ar

PAH duplicate data

05-10-2019 10:27

Compound	Lab ID	Date: 06/01/201	RPD
		File name: 06/01/201	
NTROPHENYLENE	*	12.5	25%
NAPHTHALENE		0.6	15%
2-FLUOROPHTHENYL	*	7.4	15%
ACENAPHTHYLENE		-	
ACENAPHTHENE		-	
FLUORENE		-	
PHENANTHRENE		2.3	4%
ANTHRACENE		0.5	22%
FLUORANTHENE		2.1	9%
PYRENE		1.4	7%
PERFLUOROPHTHENYL	*	9.6	3%
BENZO[<i>a</i>]ANTHRACENE		0.4	0%
CHRYSENE		0.8	0%
BENZO[<i>b</i>]FLUORANTHENE		0.5	0%
BENZO[<i>k</i>]FLUORANTHENE		1.3	7%
BENZO[<i>a</i>]PYRENE		-	
BENZO[<i>b</i>]PYRENE		-	
BENZO[<i>a</i>]QUINACRIDONE		-	
BENZO[<i>a</i>]HOPERYLENE		0.4	0%

* see page 16

Compound	Lab ID	Date: 06/01/201	RPD
		File name: 06/01/201	
NTROPHENYLENE		9.0	23%
NAPHTHALENE		0.3	20%
2-FLUOROPHTHENYL		9.4	1%
ACENAPHTHYLENE		0.5	33%
ACENAPHTHENE		-	
FLUORENE		-	
PHENANTHRENE		2.8	4%
ANTHRACENE		0.9	11%
FLUORANTHENE		6.5	3%
PYRENE		5.4	2%
PERFLUOROPHTHENYL		10.7	3%
BENZO[<i>a</i>]ANTHRACENE		1.5	19%
CHRYSENE		3.6	9%
BENZO[<i>b</i>]FLUORANTHENE		3.1	0%
BENZO[<i>k</i>]FLUORANTHENE		4.4	15%
BENZO[<i>a</i>]PYRENE		3.5	0%
BENZO[<i>b</i>]PYRENE		2.0	17%
BENZO[<i>a</i>]QUINACRIDONE		0.8	67%
BENZO[<i>a</i>]HOPERYLENE		2.4	23%

Compound	Lab ID	Date: 06/01/201	RPD
		File name: 06/01/201	
NTROPHENYLENE		15.0	2%
NAPHTHALENE		-	
2-FLUOROPHTHENYL		9.6	2%
ACENAPHTHYLENE		-	
ACENAPHTHENE		-	
FLUORENE		-	
PHENANTHRENE		-	
ANTHRACENE		-	
FLUORANTHENE		-	
PYRENE		-	
PERFLUOROPHTHENYL		-	
BENZO[<i>a</i>]ANTHRACENE		9.9	2%
CHRYSENE		-	
BENZO[<i>b</i>]FLUORANTHENE		-	
BENZO[<i>k</i>]FLUORANTHENE		-	
BENZO[<i>a</i>]PYRENE		-	
BENZO[<i>b</i>]PYRENE		-	
BENZO[<i>a</i>]QUINACRIDONE		-	
BENZO[<i>a</i>]HOPERYLENE		-	

Compound	Lab ID	Date: 06/01/201	RPD
		File name: 06/01/201	
NTROPHENYLENE		10.1	8%
NAPHTHALENE		-	
2-FLUOROPHTHENYL		8.9	3%
ACENAPHTHYLENE		-	
ACENAPHTHENE		-	
FLUORENE		-	
PHENANTHRENE		-	
ANTHRACENE		-	
FLUORANTHENE		-	
PYRENE		-	
PERFLUOROPHTHENYL		-	
BENZO[<i>a</i>]ANTHRACENE		9.5	2%
CHRYSENE		-	
BENZO[<i>b</i>]FLUORANTHENE		-	
BENZO[<i>k</i>]FLUORANTHENE		-	
BENZO[<i>a</i>]PYRENE		-	
BENZO[<i>b</i>]PYRENE		-	
BENZO[<i>a</i>]QUINACRIDONE		-	
BENZO[<i>a</i>]HOPERYLENE		-	

PAH duplicate data

05/10/2021 18:27

	Date:	07/08/21	06/08/2021	
	Filename:	062011801		
Compound	Lab ID	CL18120	CL18120B	RPD
1-METHYLNAPHTHENE	*	29.4	28.3	3%
NAPHTHALENE		5.5	5.7	2%
2-FLUORONAPHTHENE	*	8.3	8.0	3%
ACENAPHTHYLENE		25.6	26.0	2%
ACENAPHTHENE		6.1	6.2	1%
FLUORENE		28.4	29.1	2%
FLUORANTHENE		120.2	121.5	1%
ANTHRACENE		82.8	84.3	2%
FLUORANTHENE		280.9	282.5	1%
PYRENE		207.8	210.9	1%
TRIPHENYL 1313	*	41.6	41.8	1%
BENZOPYRANANTHRACENE		104.9	106.6	2%
CHRYSENE		114.3	115.7	1%
BENZOFUORANTHENE		127.1	111.5	13%
BENZOXEFLUORANTHENE		49.5	50.2	20%
BENZOPYRENE		107.3	108.3	1%
INDENO[1,2,3]PYRENE		47.4	47.3	0%
DIBENZOPHANTHRACENE		8.4	8.0	5%
BENZOGUINERYLENE		36.2	36.6	1%

* surrogate

03/04/21	10/11/19	
03/04/21		
CL18252	CL18252B	RPD
9.0	11.0	20%
-	-	
8.8	10.3	10%
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
8.5	11.1	10%
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	

07/08/21	01/08/2021	
01/08/2021		
CL18781R	CL16781	RPD
0.7	8.4	13%
-	-	
8.8	8.0	9%
-	-	
-	-	
-	-	
0.7	0.7	0%
-	-	
1.5	1.4	11%
1.2	1.1	8%
8.7	8.0	9%
0.6	-	
0.9	0.6	10%
0.9	0.9	7%
-	1.1	0%
0.9	1.0	7%
-	-	
-	-	
-	-	

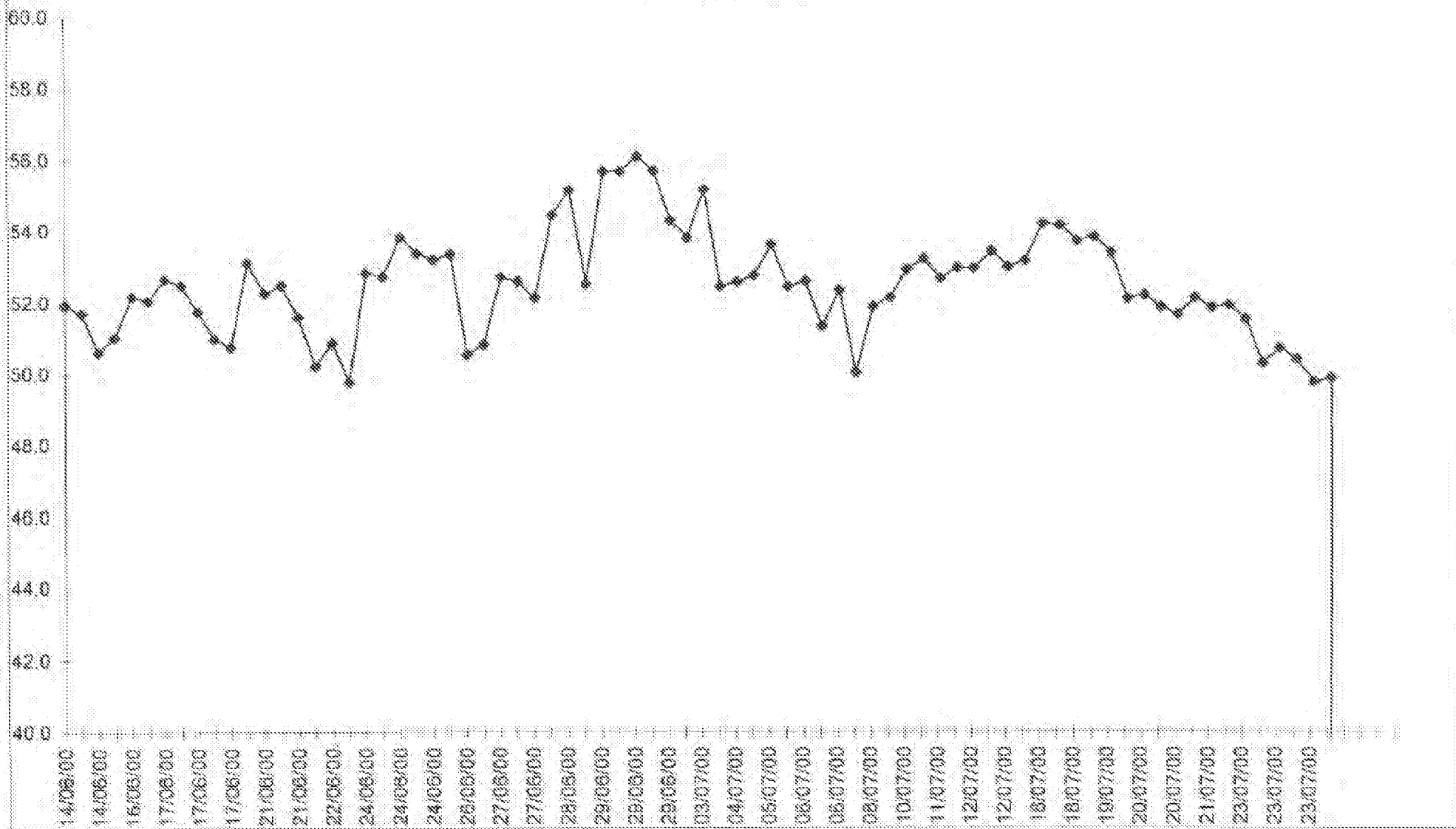
07/08/21	01/08/2021	
01/08/2021		
CL18483	CL18483B	RPD
10.3	9.5	10%
6.1	6.6	17%
8.2	8.8	7%
0.3	-	
-	-	
0.3	-	
2.6	2.6	2%
0.7	0.7	0%
4.5	4.3	4%
3.5	3.6	1%
11.2	10.4	7%
2.3	2.1	9%
2.6	2.6	1%
2.8	3.0	5%
3.1	2.9	3%
2.9	3.1	5%
2.4	2.6	6%
0.4	-	
2.2	2.9	27%

TES Bredby

CL18120.xls

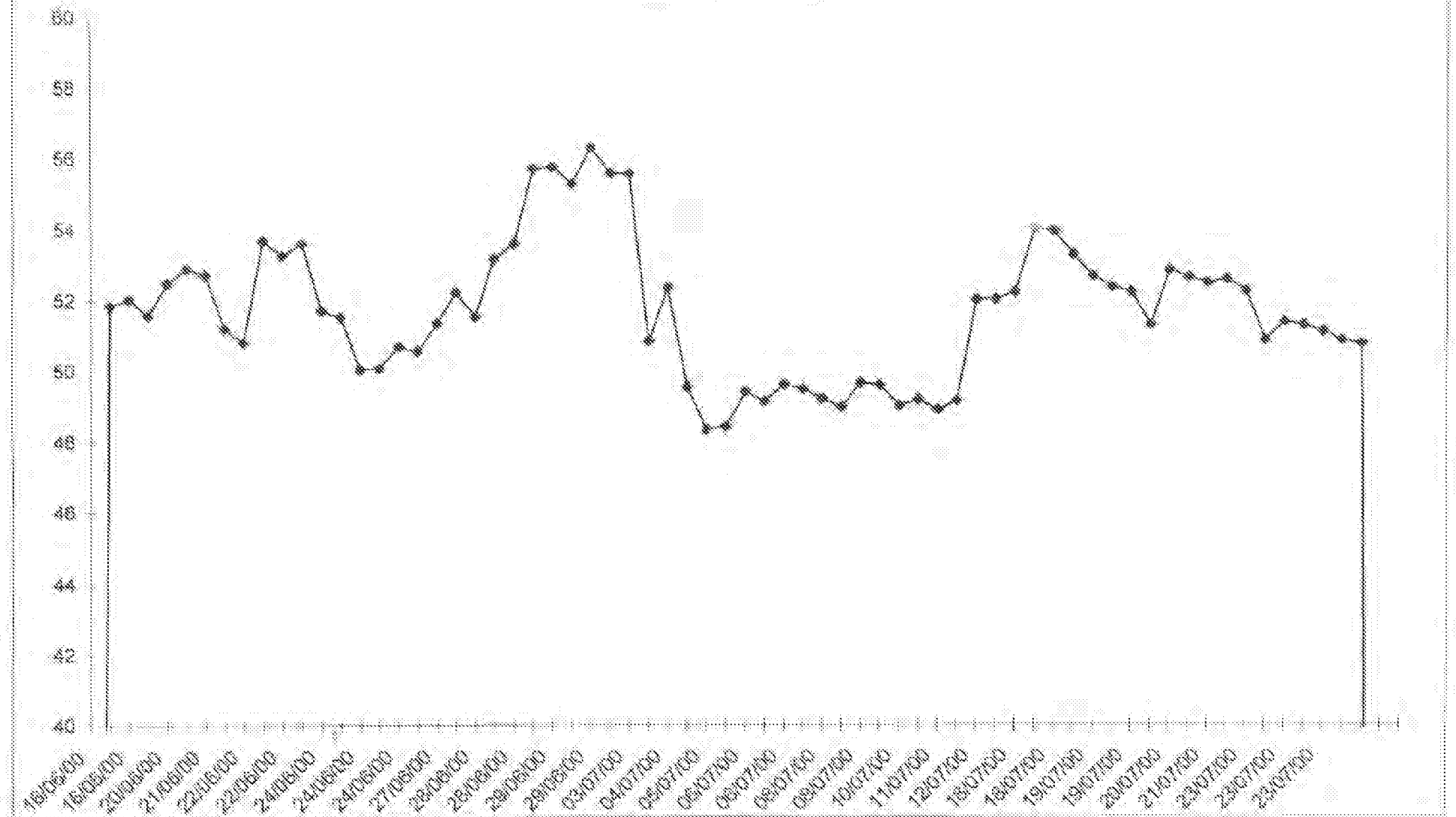
PAH CCC data (front)

BENZO(A)PYRENE



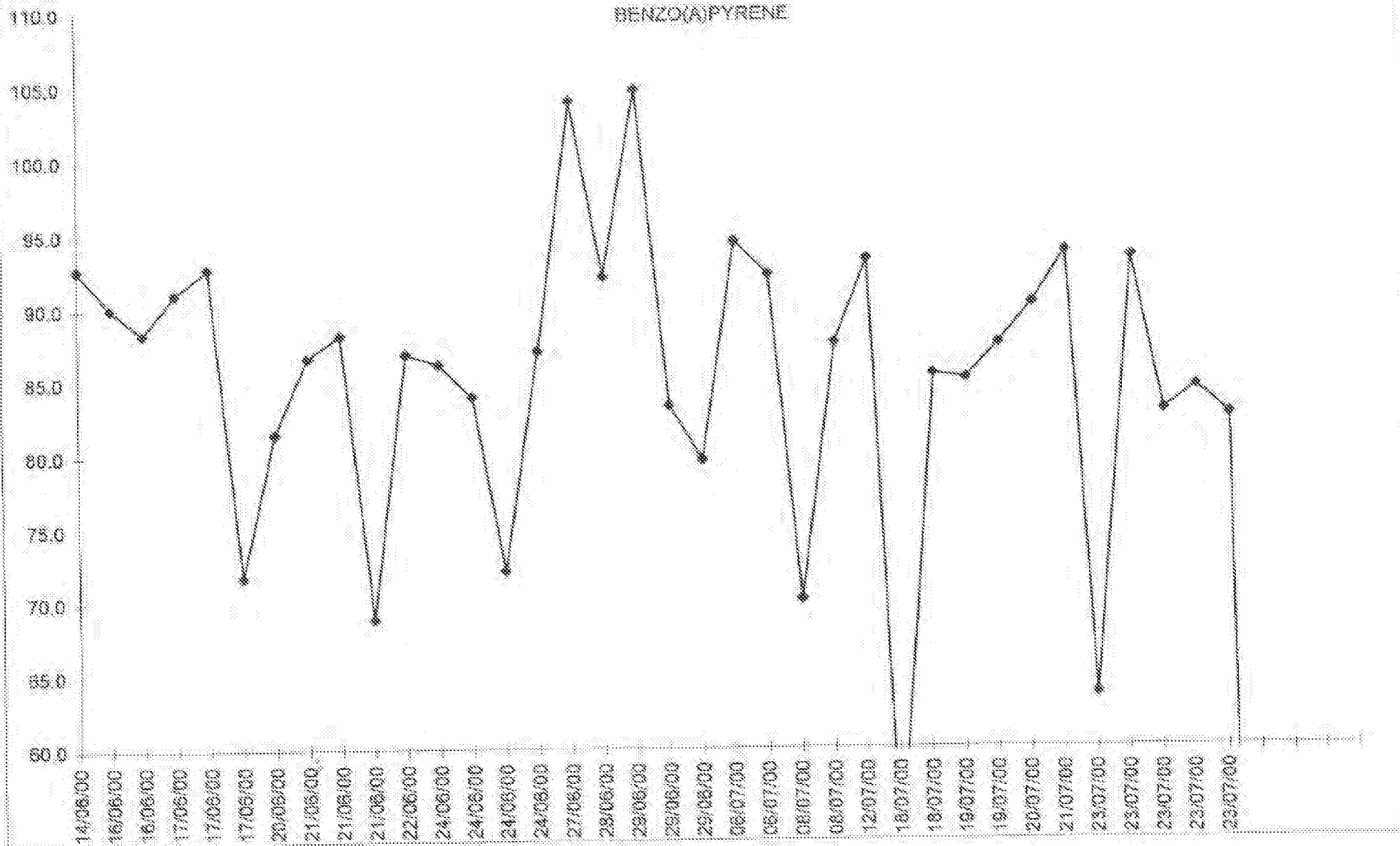
PAH CCC data (back)

BENZO(A)PYRENE



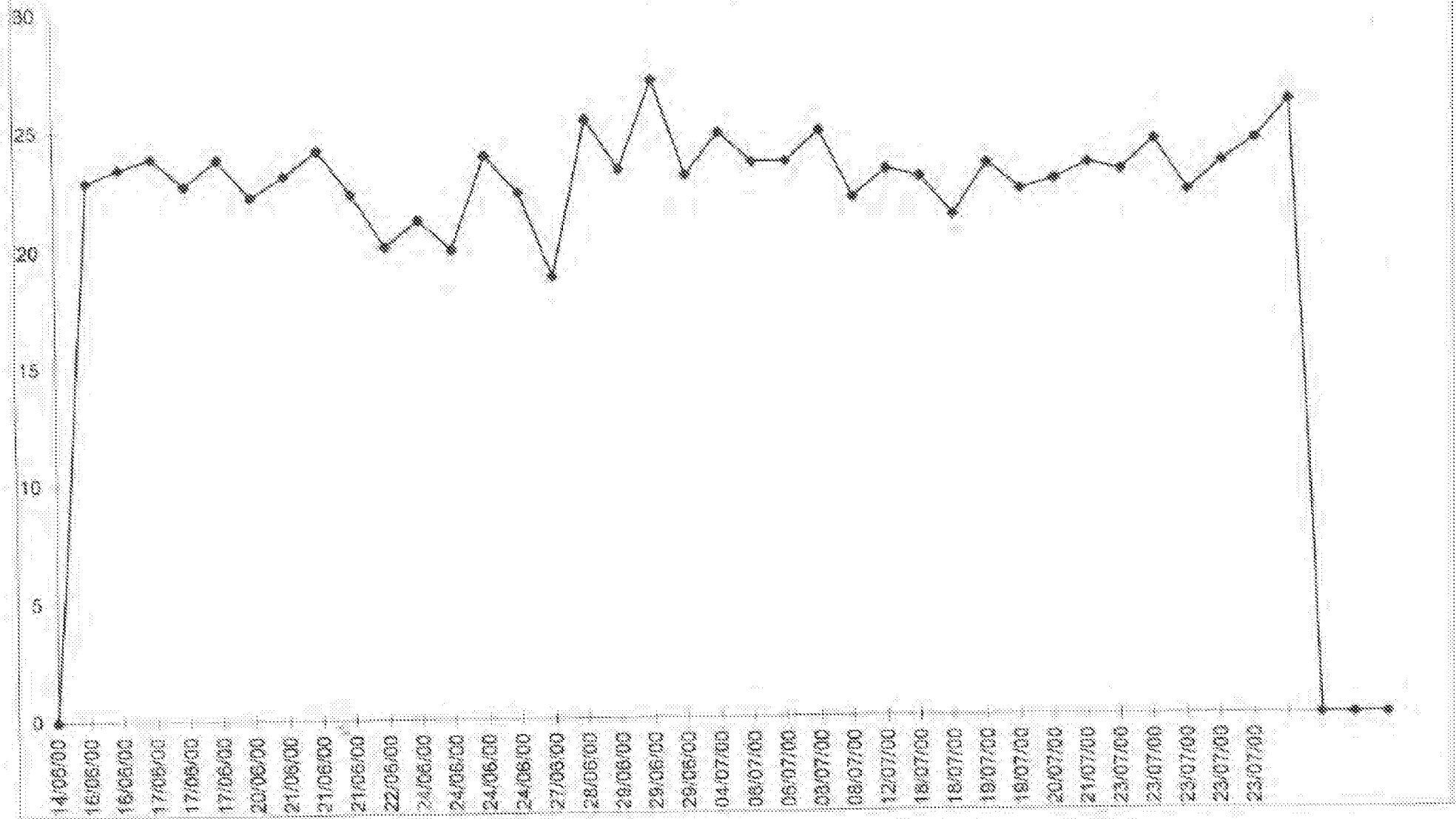
PAH Blank Spike (soils)

BENZO(A)PYRENE



PAH soil RM data

BENZO(A)PYRENE



PAH duplicate data

6890 GC 5 15/06/00 11:01:39

05-100-00 09/31

Compound	Date: 05/10/PAH		05/10/PAH	
	Filename: 05410201.D	05510601.D		
Lab ID:	CL19610R	CL19610	RPD	
NITROBENZENE DS	*	11.5	11.7	2%
NAPHTHALENE		-	-	
2-FLUORONAPHTHYLEN	*	10.4	10.5	1%
ACENAPHTHYLENE		-	-	
ACENAPHTHENE		-	-	
FLUORENE		-	-	
PHENANTHRENE		0.8	0.8	4%
ANTHRACENE		-	-	
FLUORANTHENE		-	-	
PYRENE		-	-	
TERPHENYL DIA	*	10.2	10.6	4%
BENZO(A)ANTHRACENE		-	-	
CHRYSENE		-	-	
BENZO(B)FLUORANTHENE		1.0	1.7	55%
BENZO(K)FLUORANTHENE		-	-	
BENZO(A)PYRENE		-	-	
INDENO(1,2,3)PYRENE		-	-	
DIBENZO(AH)ANTHRACENE		-	-	
BENZO(G)FLUPERYLENE		-	-	

* surrogate

0531PAH	0731PAH	
05300501.D	05600701.D	
CL19791R	CL19791R	RPD
9.8	8.6	14%
0.8	0.7	9%
9.2	7.8	10%
0.1	-	
1.2	0.7	47%
0.4	0.3	3%
1.3	1.4	4%
0.6	0.5	8%
3.2	3.3	2%
2.3	2.5	9%
10.6	8.3	25%
2.4	1.6	37%
1.7	1.7	2%
1.7	2.9	53%
0.1	-	
1.9	2.0	3%
7.0	6.9	2%
7.7	7.6	2%
1.3	1.4	7%

0311PAH	0311PAH	
072102201.D	073102301.D	
CL13670R	CL13670R	RPD
9.4	9.2	3%
0.1	0.1	16%
8.7	8.4	4%
-	-	
-	-	
-	-	
0.8	0.7	9%
0.2	0.1	4%
1.1	1.0	7%
0.9	0.8	7%
9.8	9.5	4%
0.5	0.5	2%
0.5	0.4	7%
0.9	0.8	8%
-	-	
0.3	0.3	11%
0.2	0.2	10%
-	-	
0.2	0.2	9%

05144PAH	05144PAH	
005409001.D	006409601.D	
CL14634R	CL14634	RPD
8.9	9.6	7%
1.5	2.1	31%
7.5	8.2	9%
0.5	0.5	12%
-	-	
-	-	
2.8	3.0	6%
0.9	0.9	5%
4.3	4.7	9%
3.2	3.3	9%
7.8	8.9	14%
1.5	1.6	9%
2.4	2.5	6%
4.2	4.3	8%
-	-	
2.3	2.3	2%
1.5	1.6	3%
1.3	1.3	3%
1.9	1.9	2%

PAH duplicate data

6899 GC 5 21/06/08 08:32:10

05-10-08 09:51

Compound	Date	0616PAH	0616PAH	R/S
	Filename	00510501.D	00510601.D	
	Lab ID	CI.14825R	CI.14825	
NITROBENZENE DS	*	8.8	9.8	10%
NAPHTHALENE				
2-FLUOROBIPHENYL	*	7.7	8.5	9%
ACENAPHTHYLENE		-	-	
ACENAPHTHENE		1.1	1.3	10%
FLUORENE		0.2	-	
PHENANTHRENE		0.3	0.3	11%
ANTHRACENE		0.3	0.3	0%
FLUORANTHENE		0.5	0.5	3%
PYRENE		0.3	0.3	2%
TERPHENYL DS	*	8.9	9.7	9%
BENZ(AX)ANTHRACENE		-	-	
CHRYSENE		0.3	0.4	4%
BENZ(OH)FLUORANTHENE		0.7	0.9	30%
BENZ(K)FLUORANTHENE		-	-	
BENZ(AC)PYRENE		-	-	
INDENO(1,2,3)PYRENE		-	-	
DIBENZ(AH)ANTHRACENE		-	-	
BENZ(ghi)PERYLENE		2.6	2.7	5%

* surrogate

0616PAH	0616PAH	RPD
05880801.D	05981001.D	
CI.15013R	CI.15013	
8.3	8.2	1%
1.6	1.6	1%
7.9	8.0	1%
-	0.1	0%
0.2	0.2	36%
0.2	0.3	43%
0.5	0.8	58%
-	0.1	0%
0.3	0.6	63%
0.3	0.5	71%
8.7	9.0	4%
0.1	0.2	48%
0.1	0.2	58%
1.0	1.0	4%
-	-	
0.1	0.2	51%
-	0.1	0%
-	-	
-	0.1	0%

0617PAH	0617PAH	RPD
01911901.D	02012001.D	
CI.14762R	CI.14762	
-	10.0	0%
0.8	-	
-	7.1	0%
0.2	-	
0.2	-	
0.2	-	
1.4	-	
0.2	-	
1.0	-	
0.9	-	
0.4	8.3	183%
0.3	-	
0.3	-	
-	0.0	0%
-	-	
-	-	
-	-	
-	-	
-	0.3	0%

0620R01	0620R01	RPD
03410601.D	03510701.D	
CI.14952R	CI.14952	
9.0	9.2	2%
11.5	10.5	9%
8.1	8.5	3%
0.1	0.2	8%
1.0	0.9	4%
1.4	1.3	3%
2.4	2.3	1%
0.3	0.3	3%
0.5	0.5	3%
0.3	0.4	2%
9.2	9.0	4%
0.1	0.1	11%
0.1	0.1	2%
0.4	0.4	8%
-	-	
-	-	
0.1	0.1	1%
-	-	
-	-	

PAH duplicate data

6890 GC 5 240K/00 12:15:01

05-06-2019 09:52

Compound	Date:	062118R1	062118R2	RPD
	Filename:	02601301.D	02701301.D	
	Lab ID:	CL15214R	CL15214	
NITROBENZENE	*	12.6	12.4	1%
NAPHTHALINE		477.6	463.2	3%
2-FLUORONAPHTHENE	*	9.7	9.6	1%
ACENAPHTHYLENE		124.0	120.8	3%
ACENAPHTHENE		93.3	89.3	4%
FLUORENE		94.3	90.4	4%
PHENANTHRENE		2199.9	2128.6	3%
ANTHRACENE		458.5	446.1	3%
FLUORANTHENE		1667.8	1610.6	3%
PYRENE		1492.5	1451.5	3%
TERPHENYL DIA	*	13.3	13.6	2%
BENZO(A)ANTHRACENE		501.2	487.8	3%
CHRYSENE		544.1	546.1	0%
BENZO(B)FLUORANTHENE		-	-	-
BENZO(K)FLUORANTHENE		864.7	844.7	2%
BENZO(A)PYRENE		374.5	363.4	3%
INDENO(1,2,3)PYRENE		330.9	321.0	3%
DIBENZO(AH)ANTHRACENE		62.2	61.8	1%
BENZO(G)HOPERYLENE		330.8	316.0	5%

* surrogate

062118R1	062118R2	RPD
02510301.D	02600601.D	
CL15376R	CL15376	
8.8	8.6	2%
2.8	5.1	62%
8.3	8.1	2%
4.2	4.4	6%
1.1	1.2	10%
2.6	2.9	10%
40.9	45.7	7%
11.5	12.1	7%
68.9	72.5	3%
50.7	52.3	3%
13.1	12.9	2%
27.2	28.7	5%
32.2	34.0	5%
39.3	32.3	6%
25.1	24.8	1%
32.1	33.9	6%
19.5	20.6	6%
4.3	4.6	5%
17.3	18.9	4%

062118R1	062118R2	RPD
08710301.D	08810301.D	
CL15423R	CL15423	
8.7	9.2	5%
-	0.8	0%
8.4	8.7	0%
-	-	-
-	0.3	0%
-	0.3	0%
0.3	1.3	102%
0.2	0.3	43%
0.9	1.3	38%
0.6	4.0	469%
9.1	9.6	5%
0.4	0.4	10%
0.4	0.3	11%
0.7	0.9	24%
0.5	0.3	34%
0.4	0.4	1%
0.2	0.3	66%
-	-	-
-	-	-

062218R1	062218R2	RPD
02500301.D	08010301.D	
CL15436R	CL15436	
7.8	7.8	0%
-	-	-
7.2	7.0	0%
-	-	-
-	-	-
-	-	-
0.2	0.2	10%
-	-	-
0.3	0.3	5%
0.2	0.2	5%
9.4	9.2	2%
0.1	0.1	5%
0.2	0.2	4%
1.9	1.9	2%
0.4	0.3	9%
0.1	0.1	11%
-	-	-
-	-	-
-	-	-