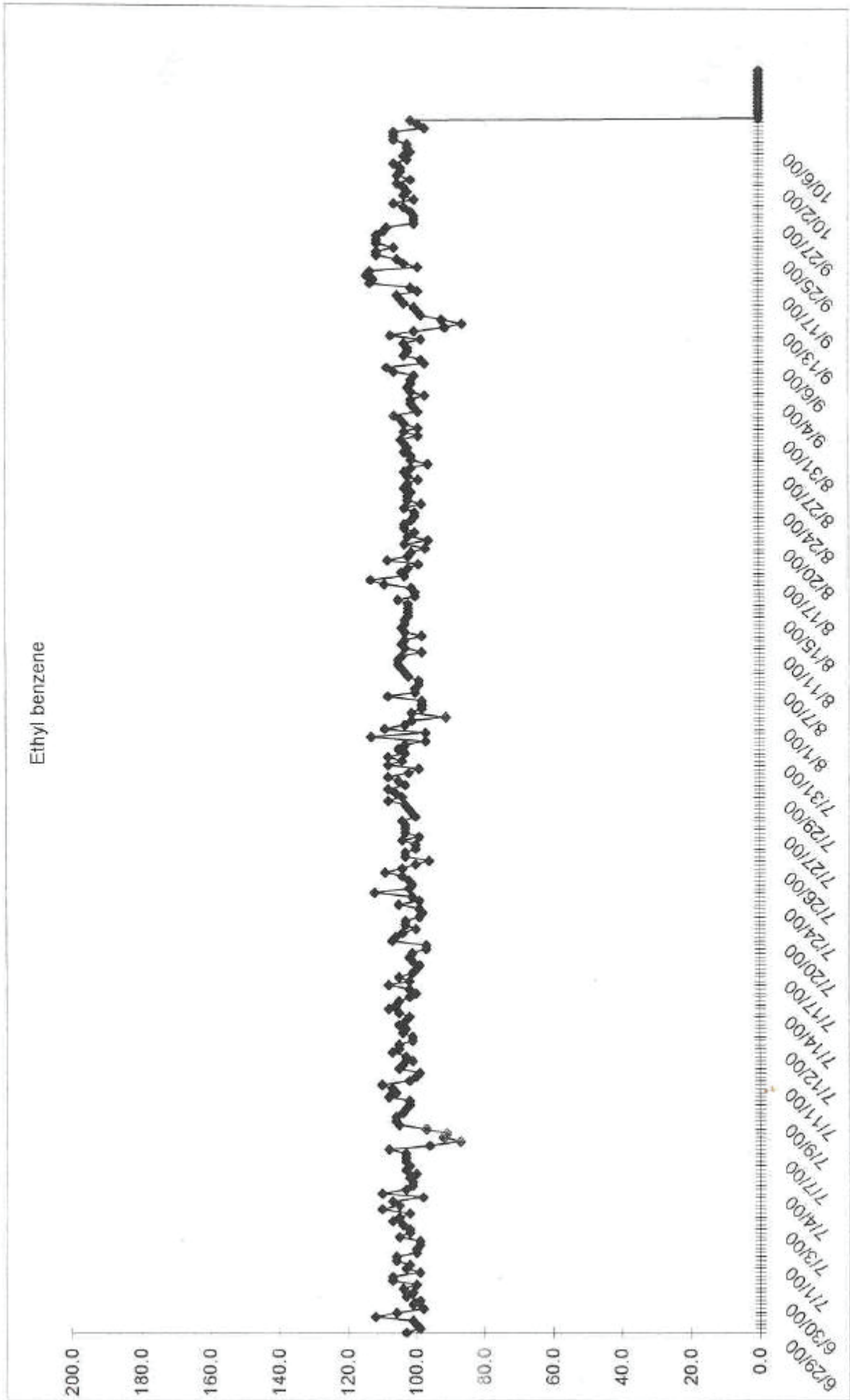
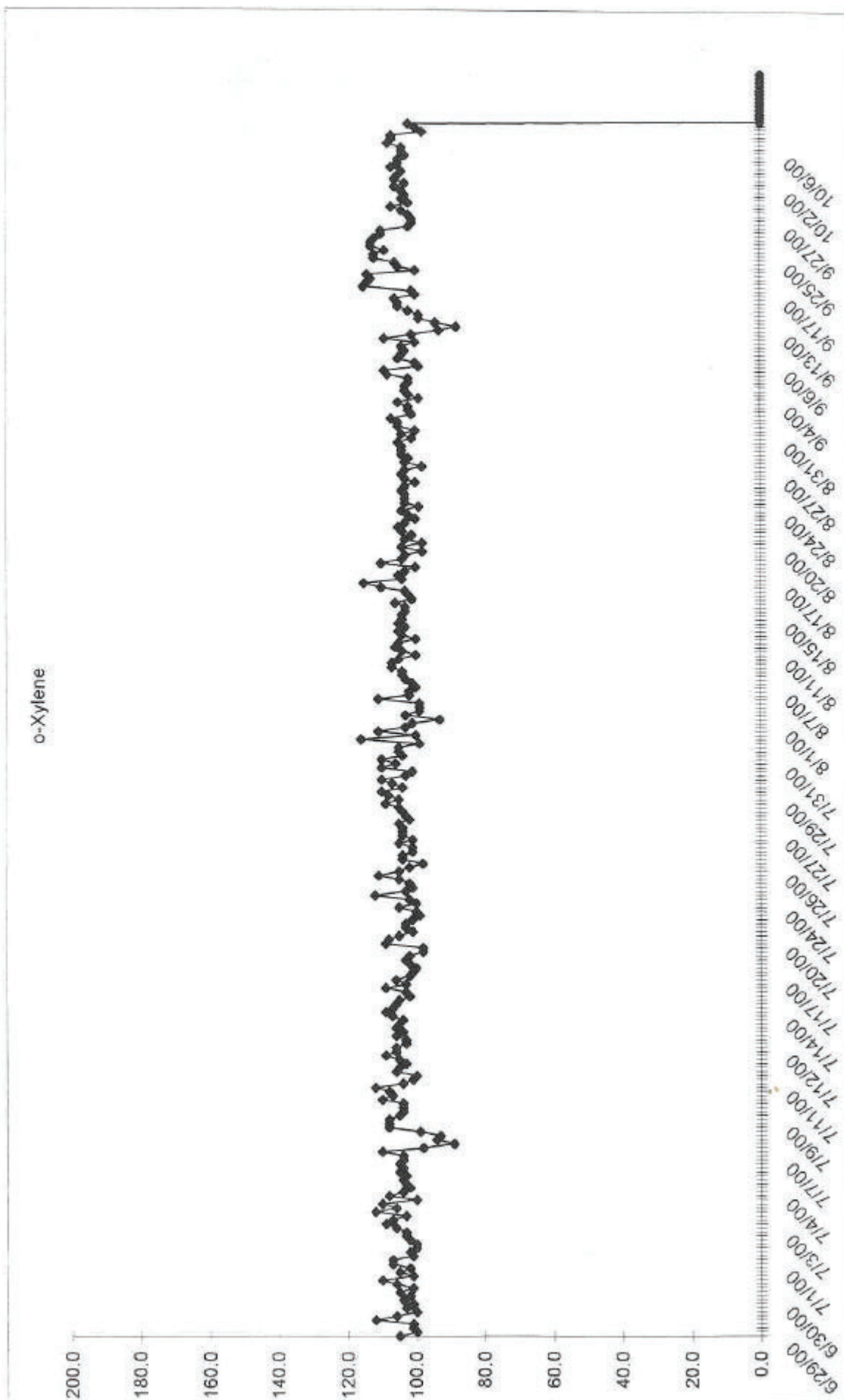


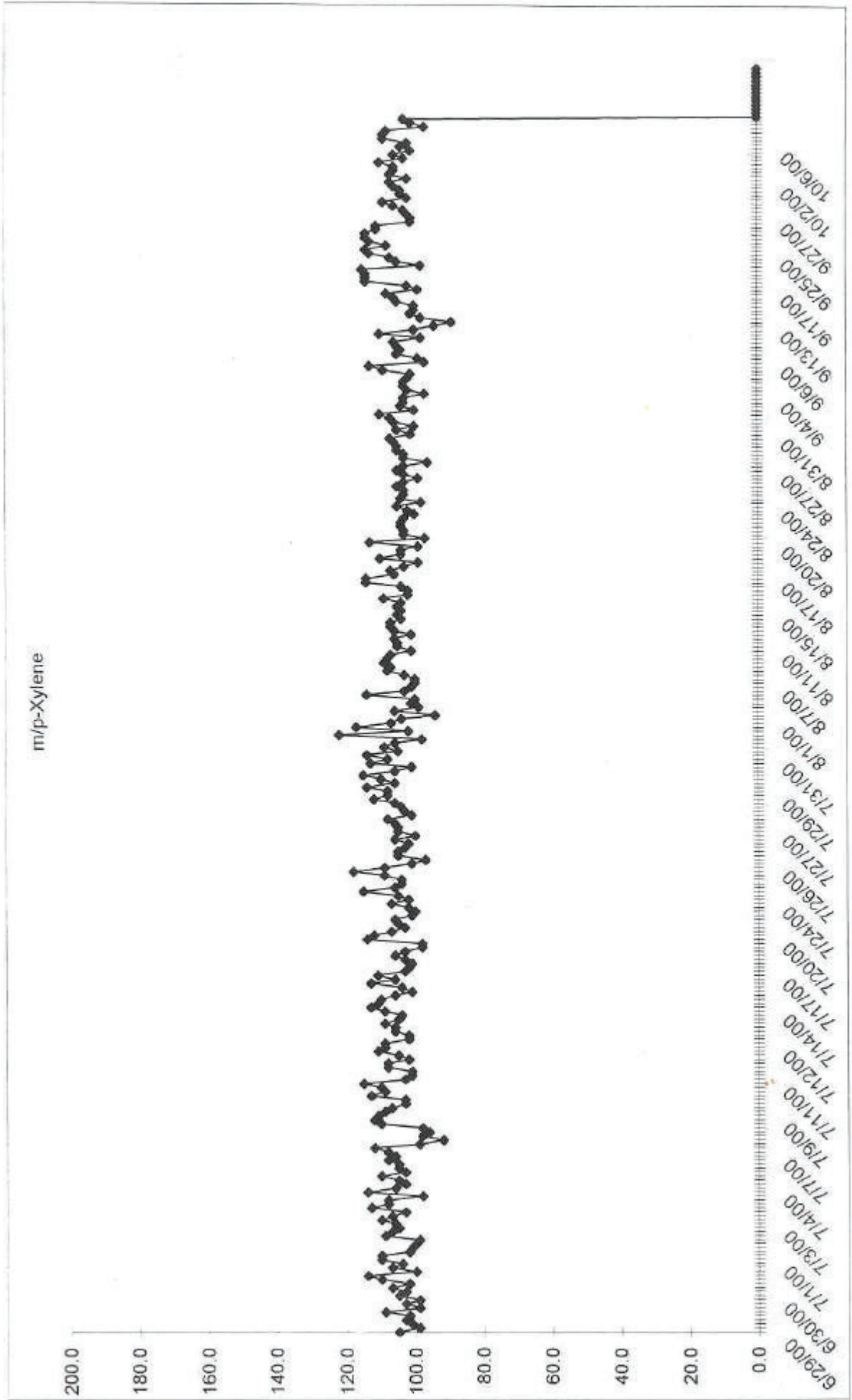
BTEX CCC DATA (Back)



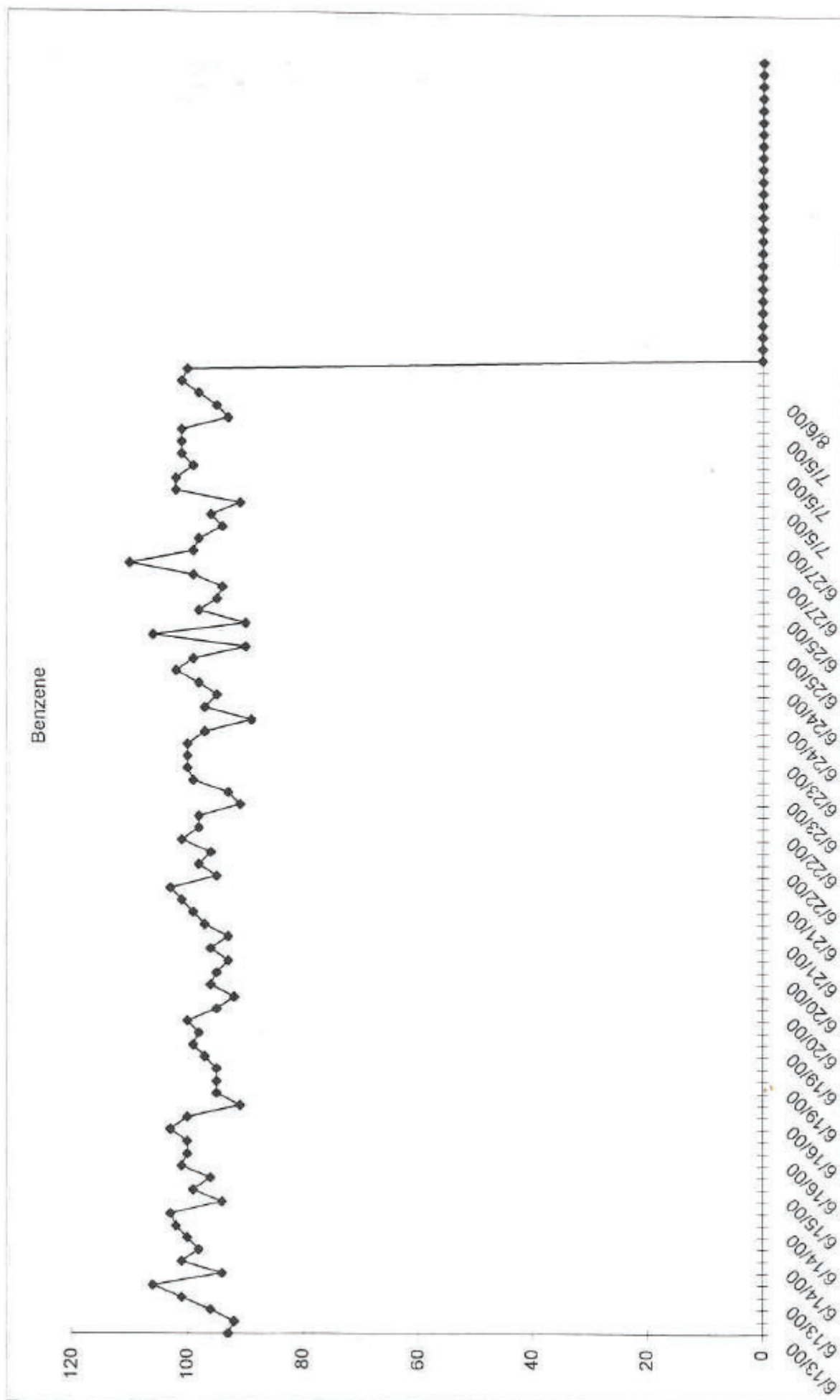
BTEX CCC DATA (Back)



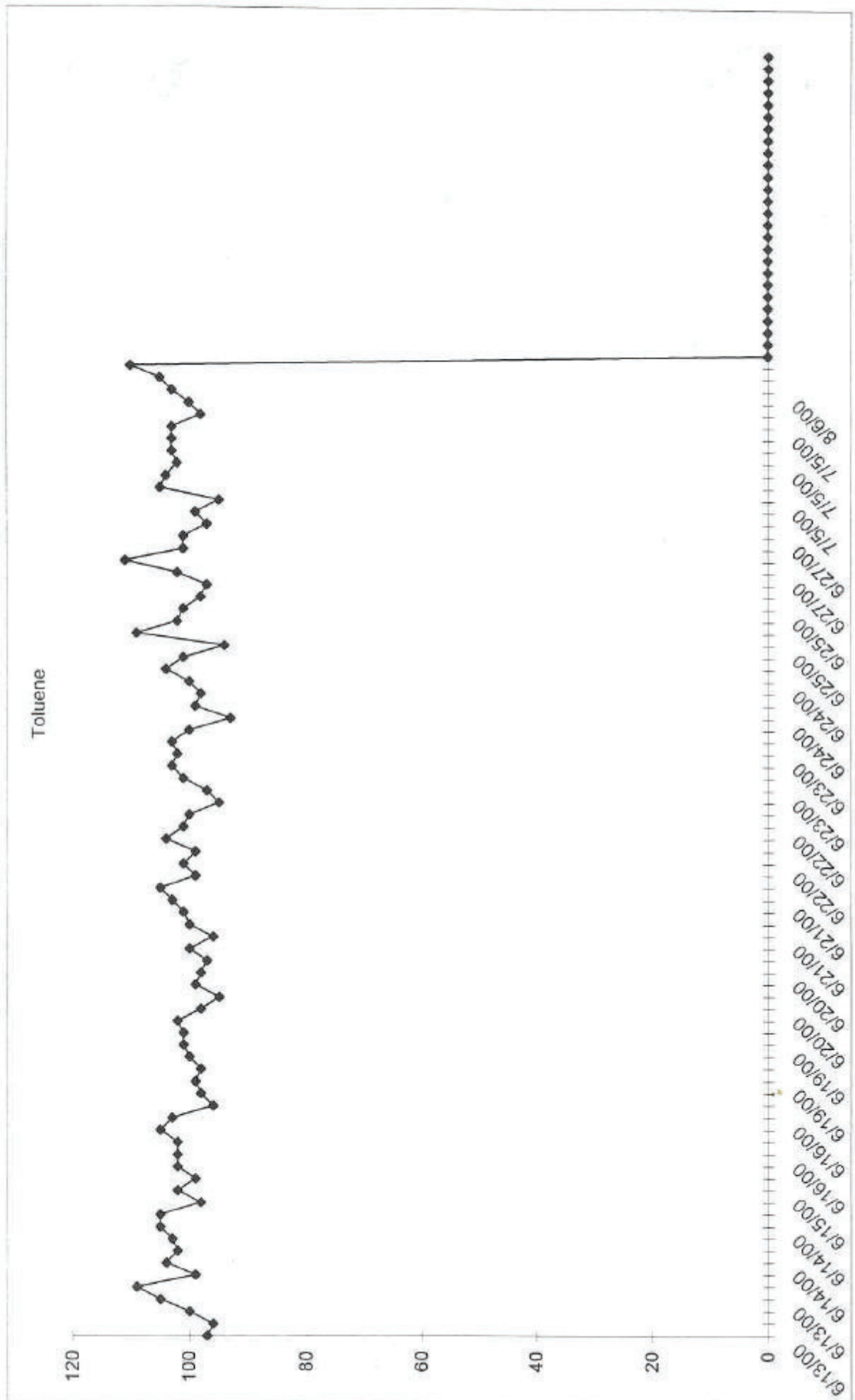
BTEX CCC DATA (Back)



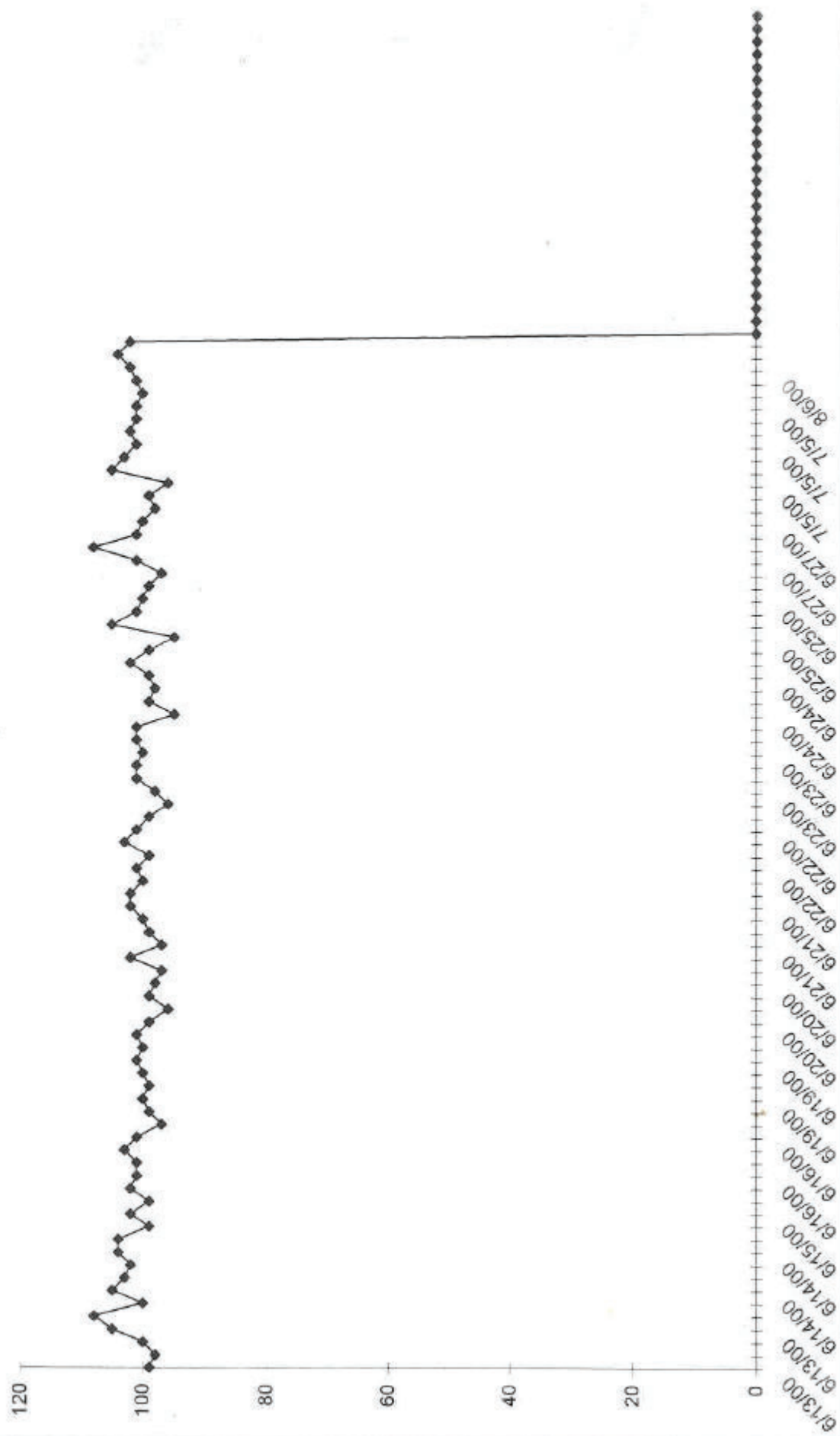
BTEX CCC DATA (front)



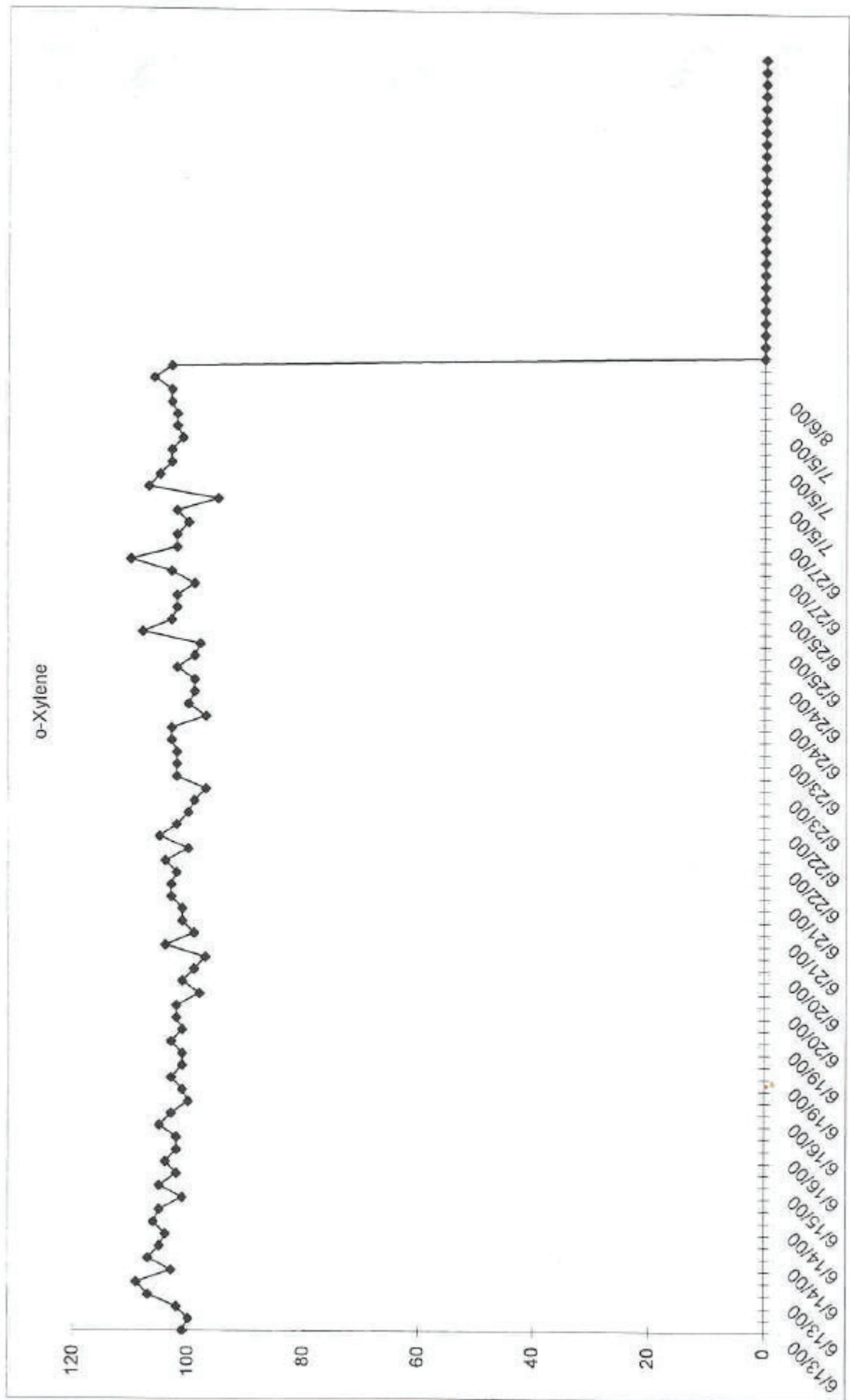
BTEX CCC DATA (front)



Ethyl benzene

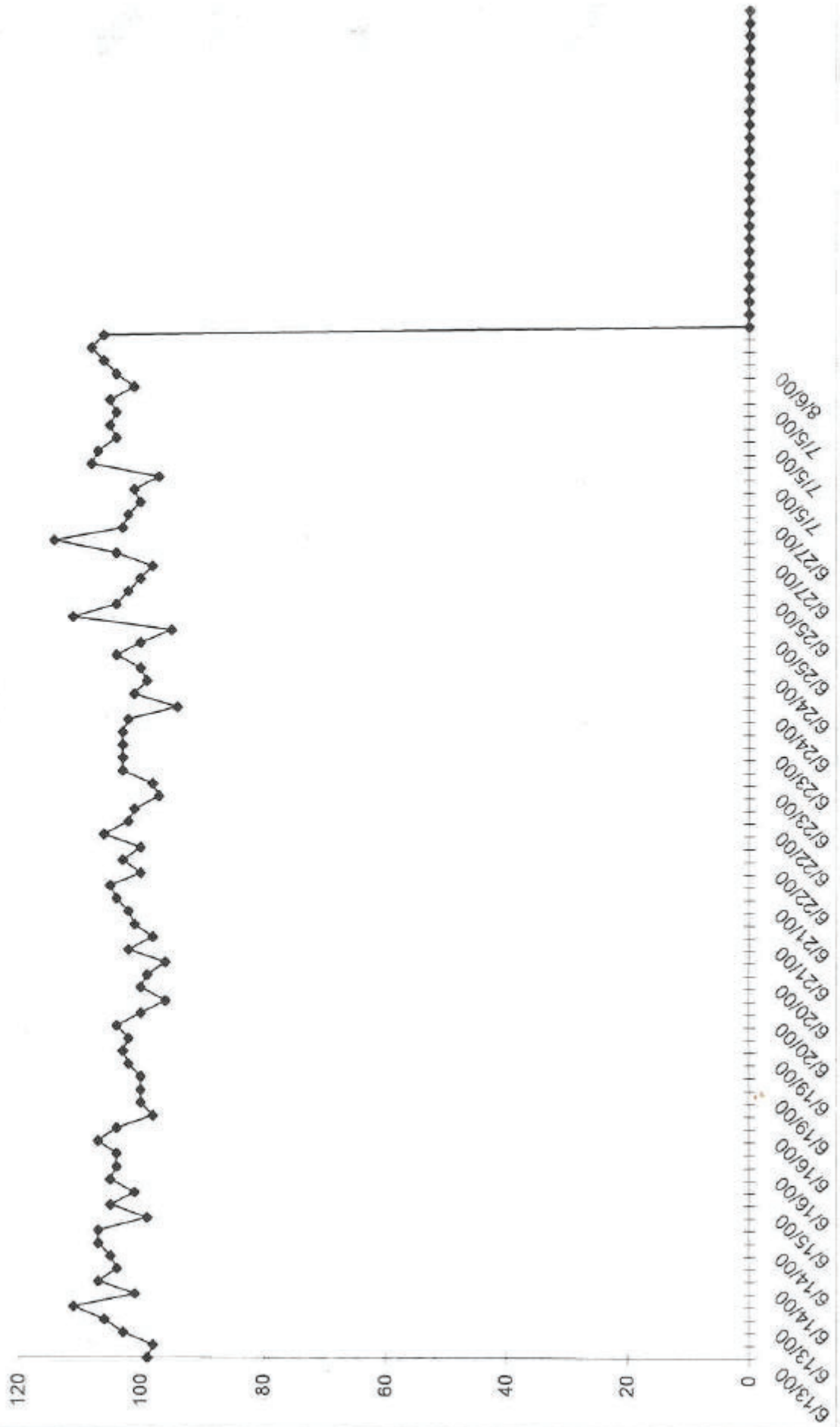


BTEX CCC DATA (front)

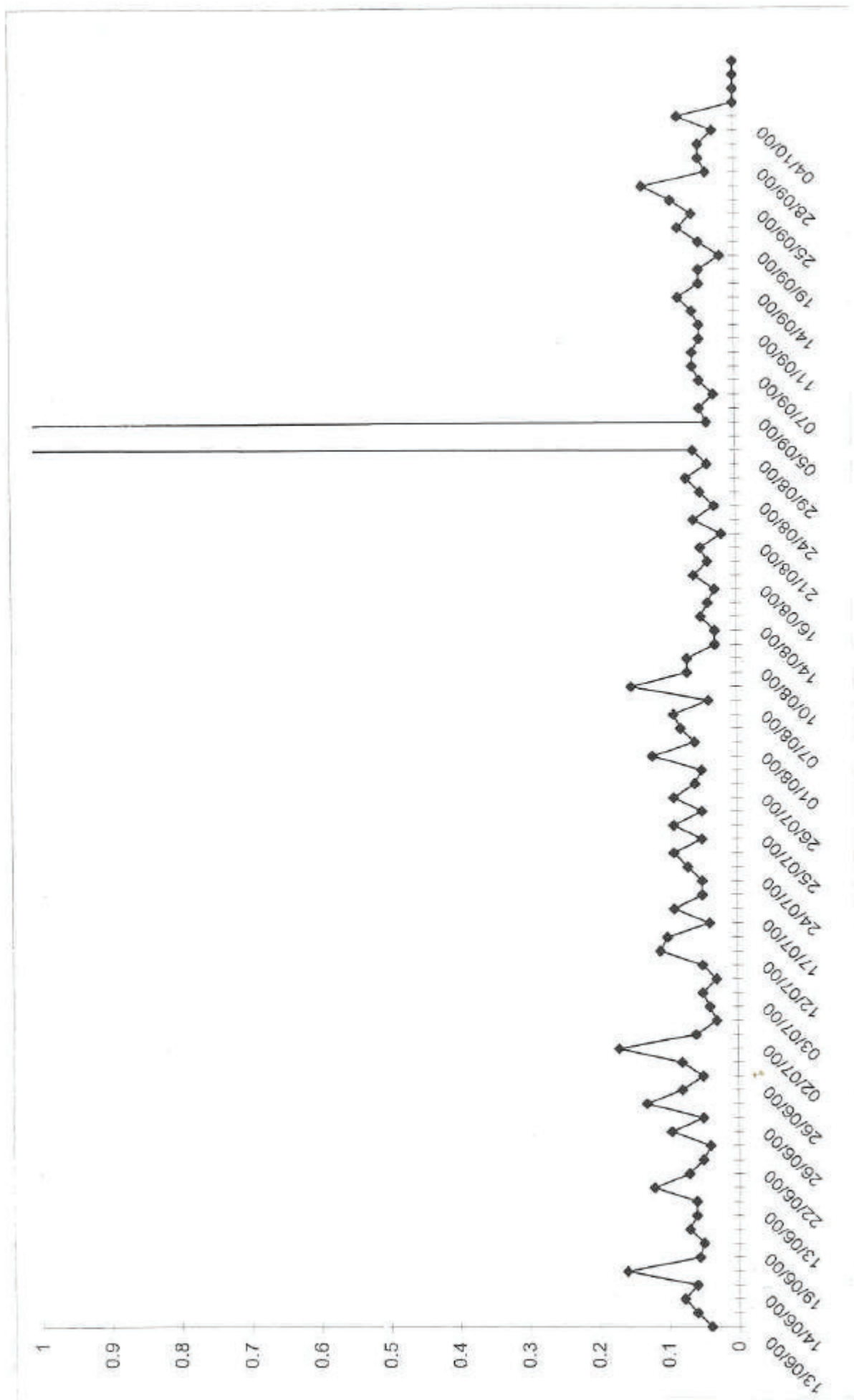


BTEX CCC DATA (front)

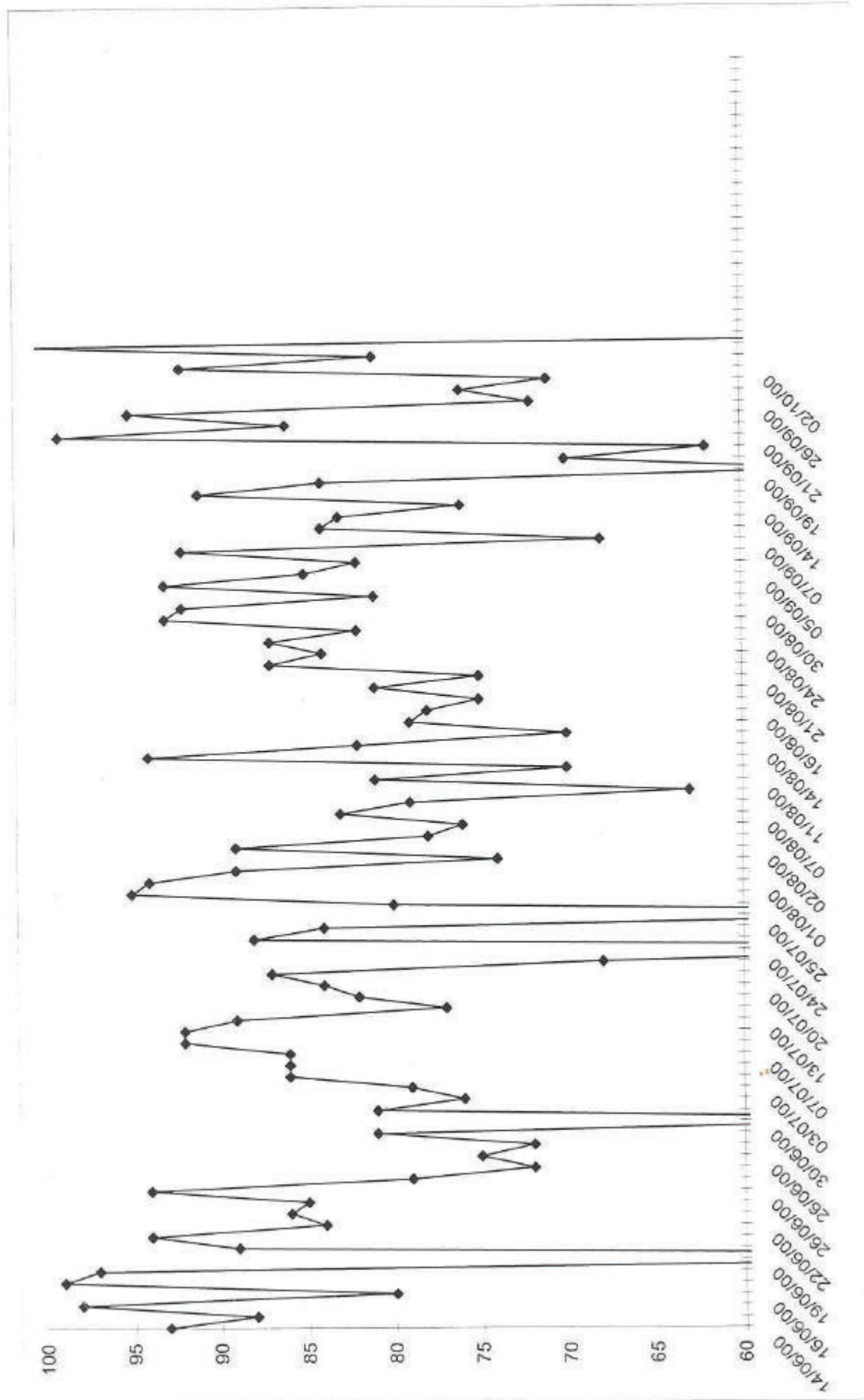
m/p-Xylene



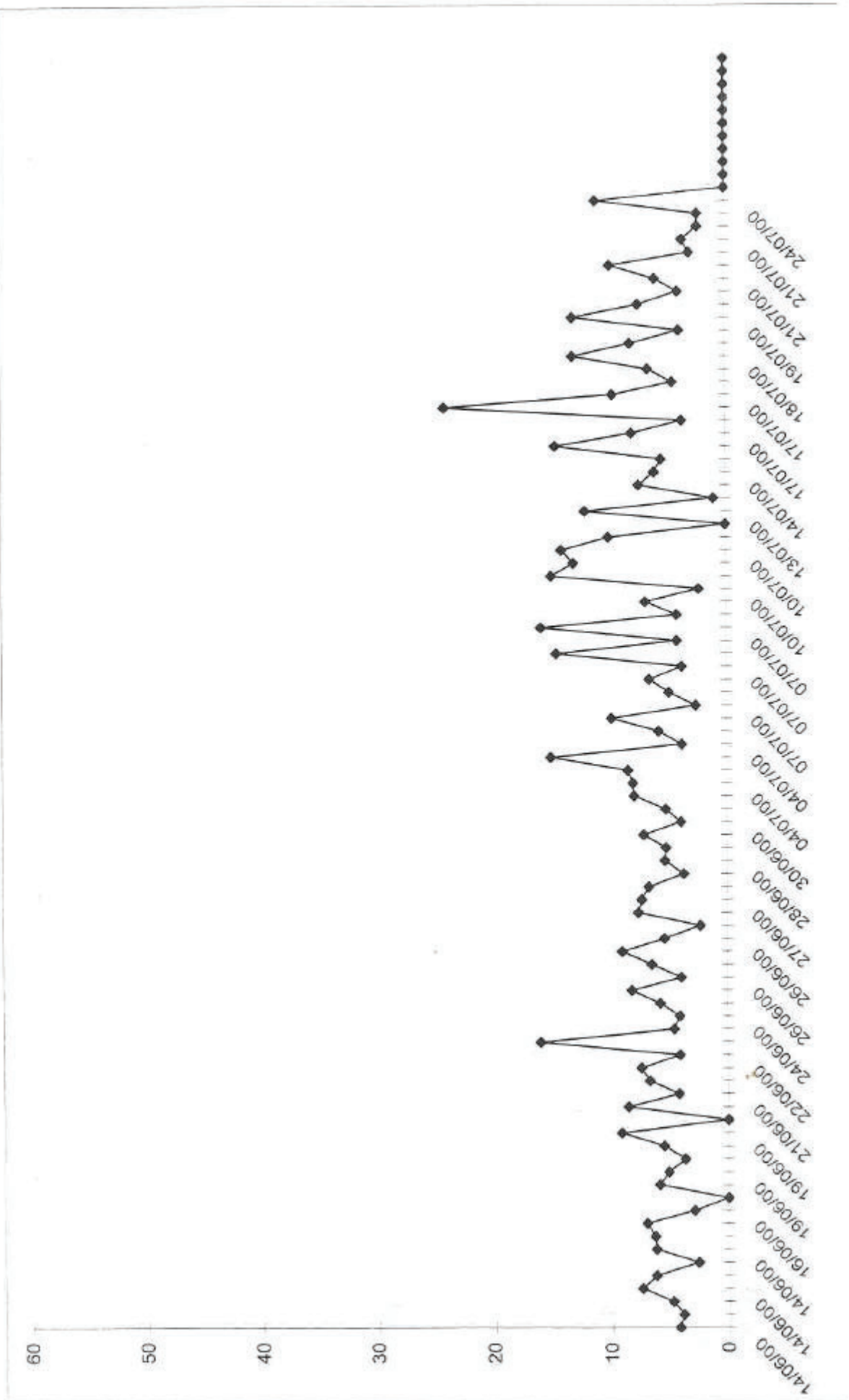
TPH water blank data



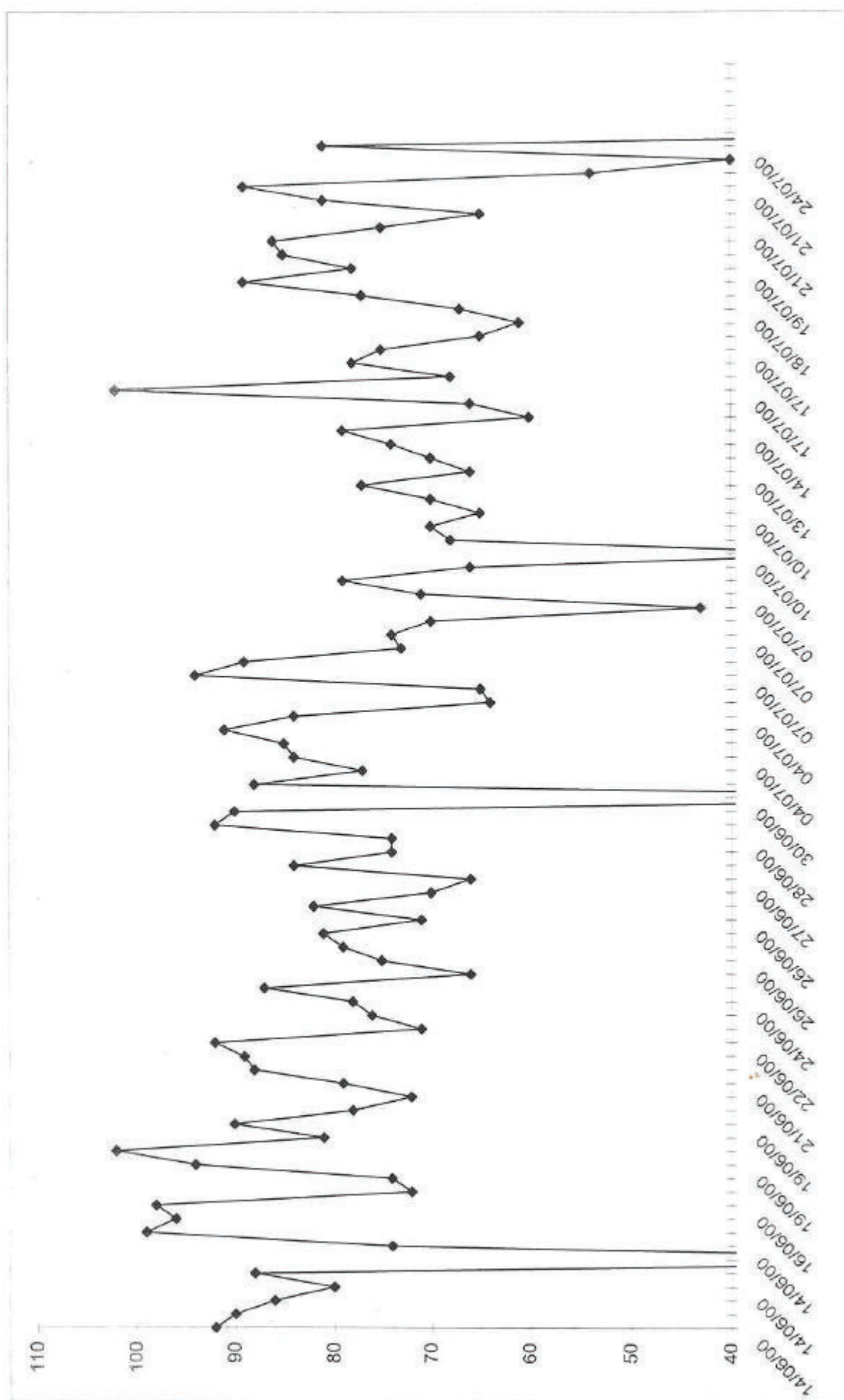
TPH water BS data



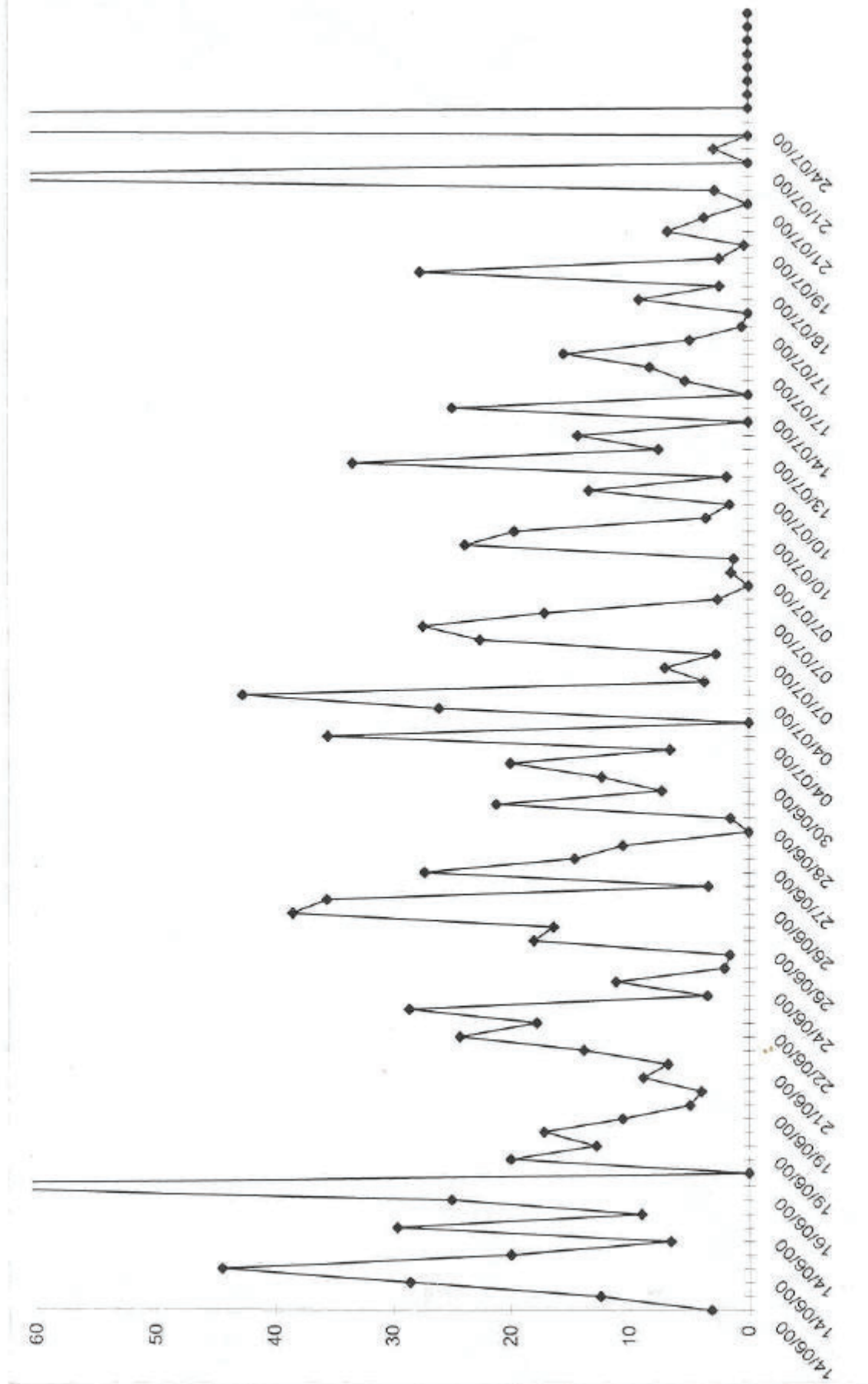
TPH soil blank data



TPH soil BS data

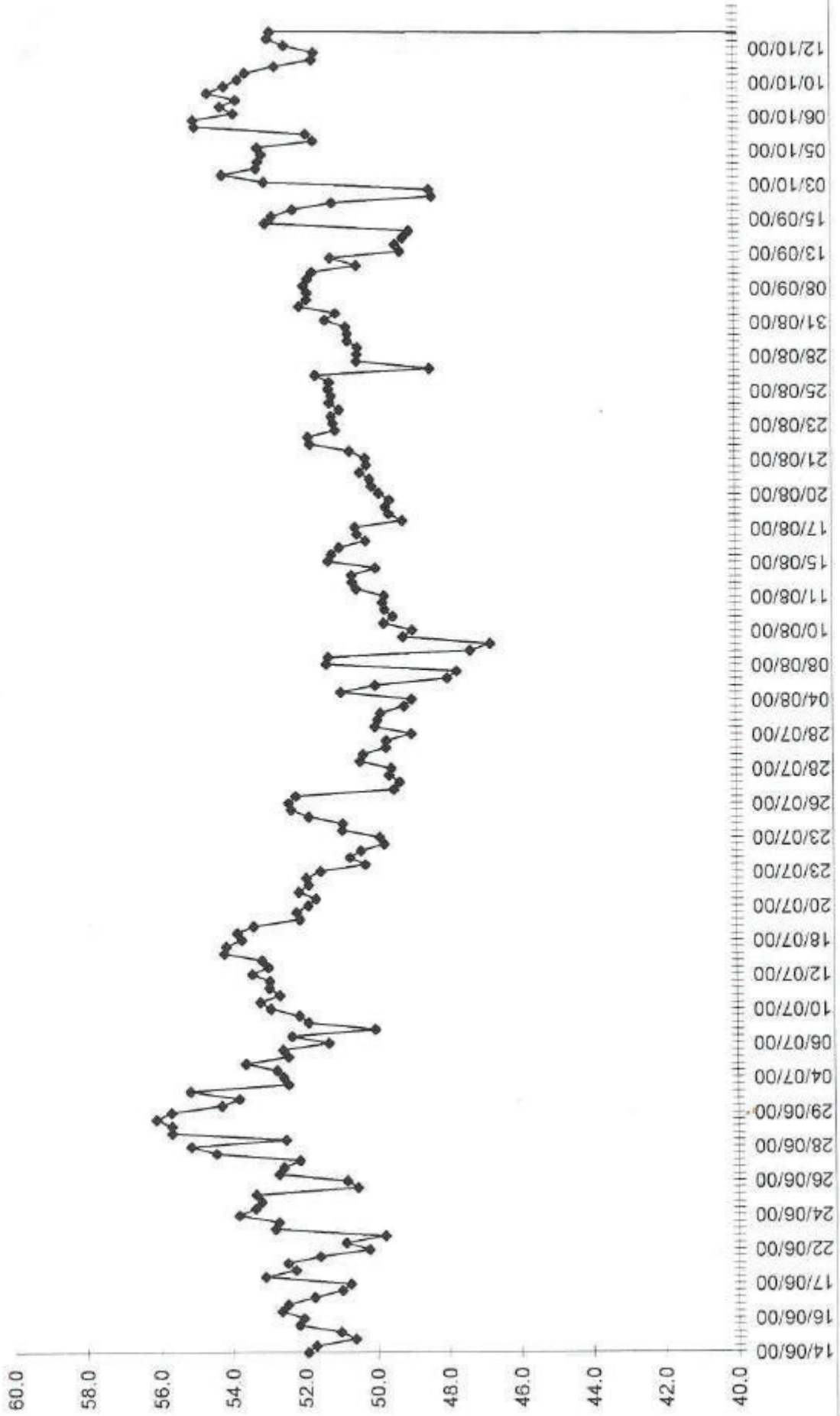


Duplicates Chart 1



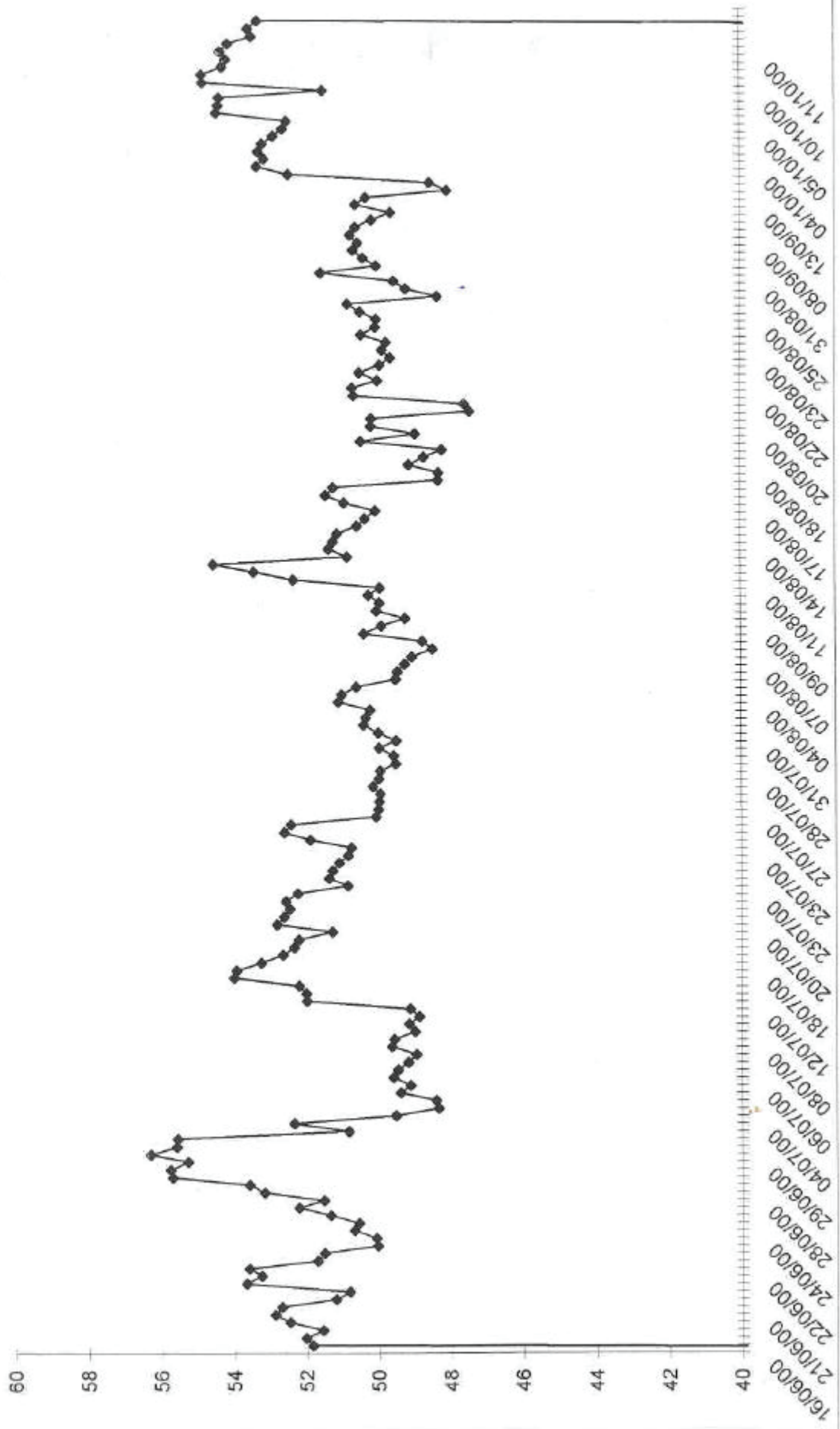
PAH CCC data (front)

BENZO(A)PYRENE



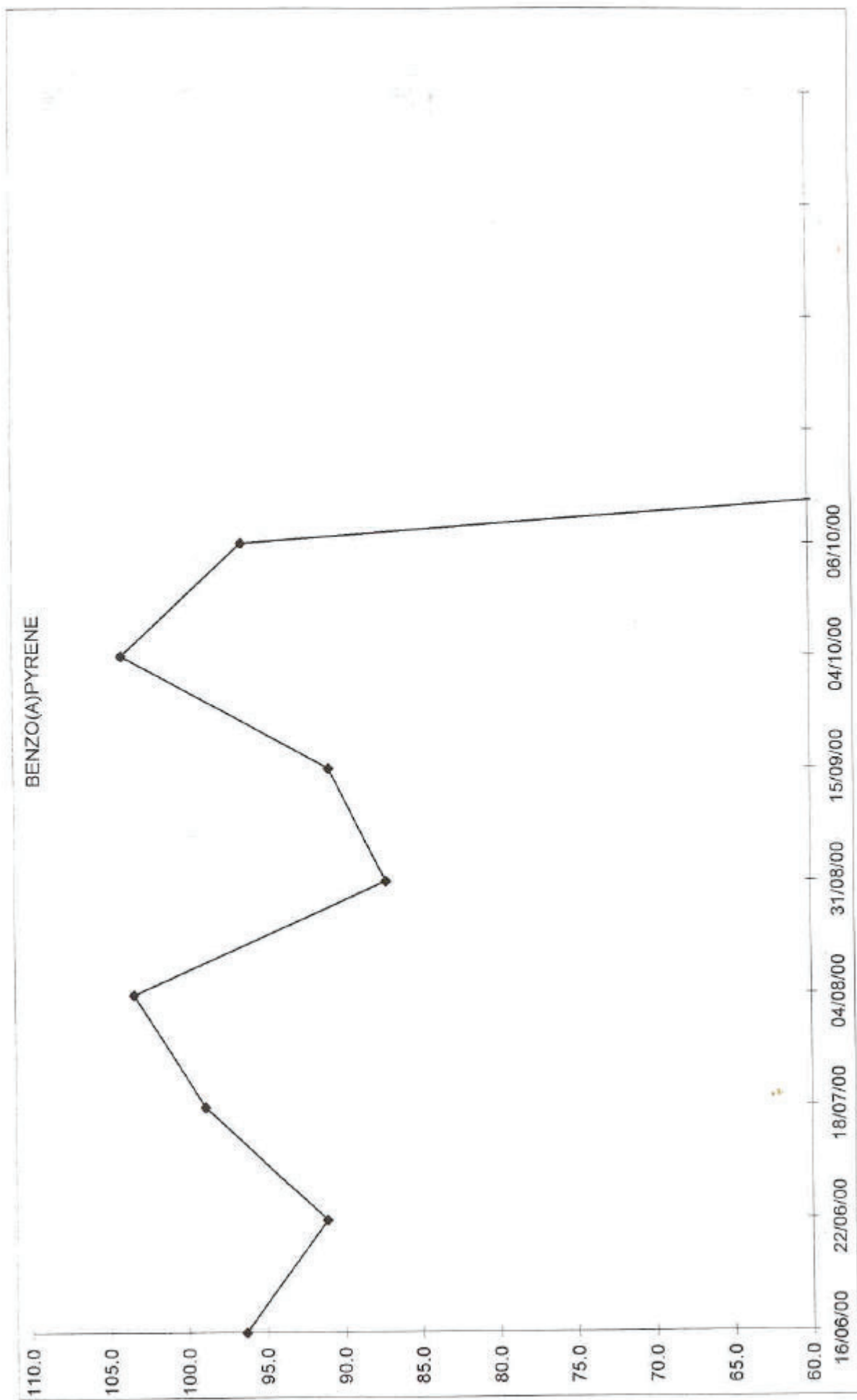
PAH CCC data (back)

BENZO(A)PYRENE



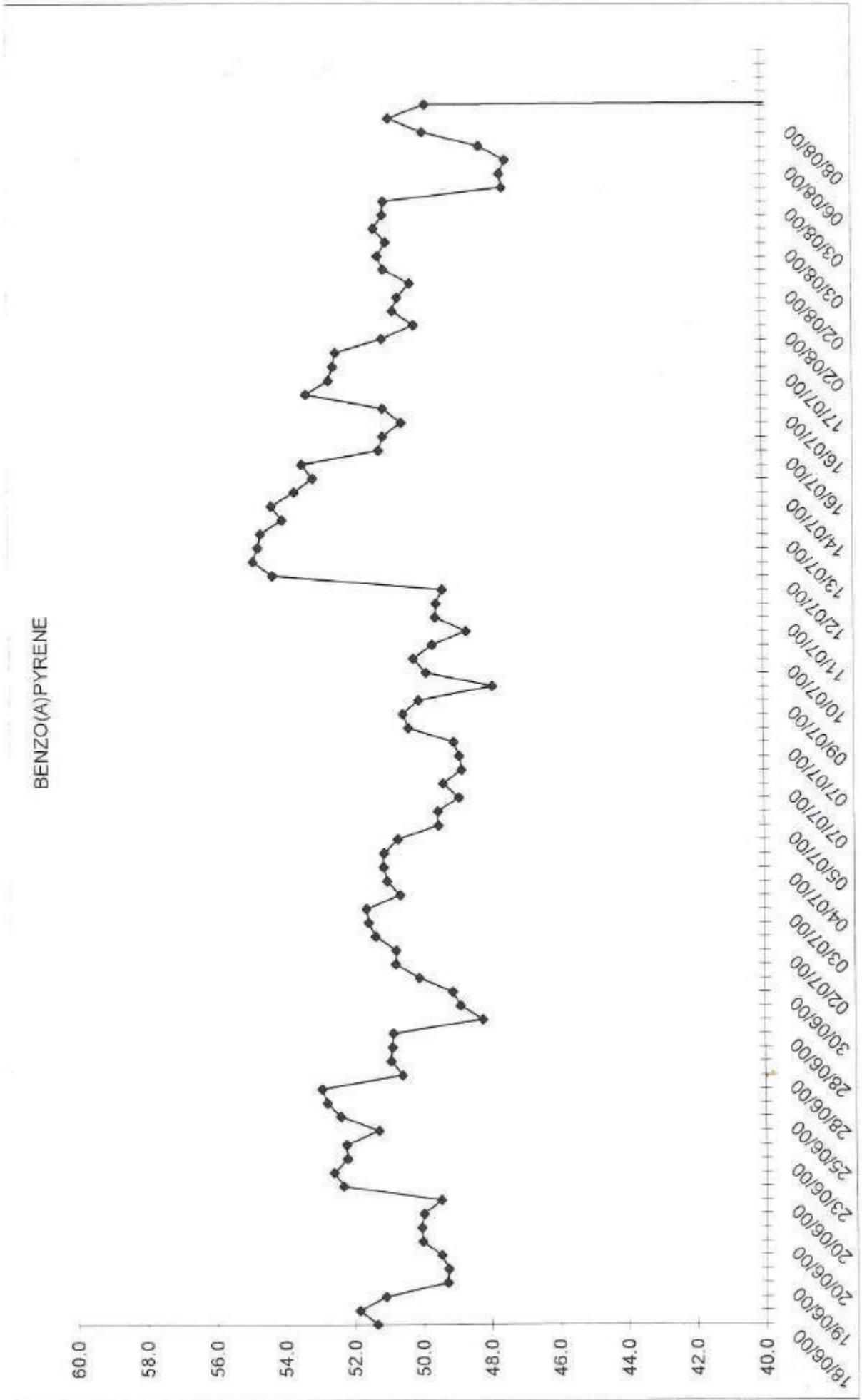
PAH water BS

BENZO(A)PYRENE

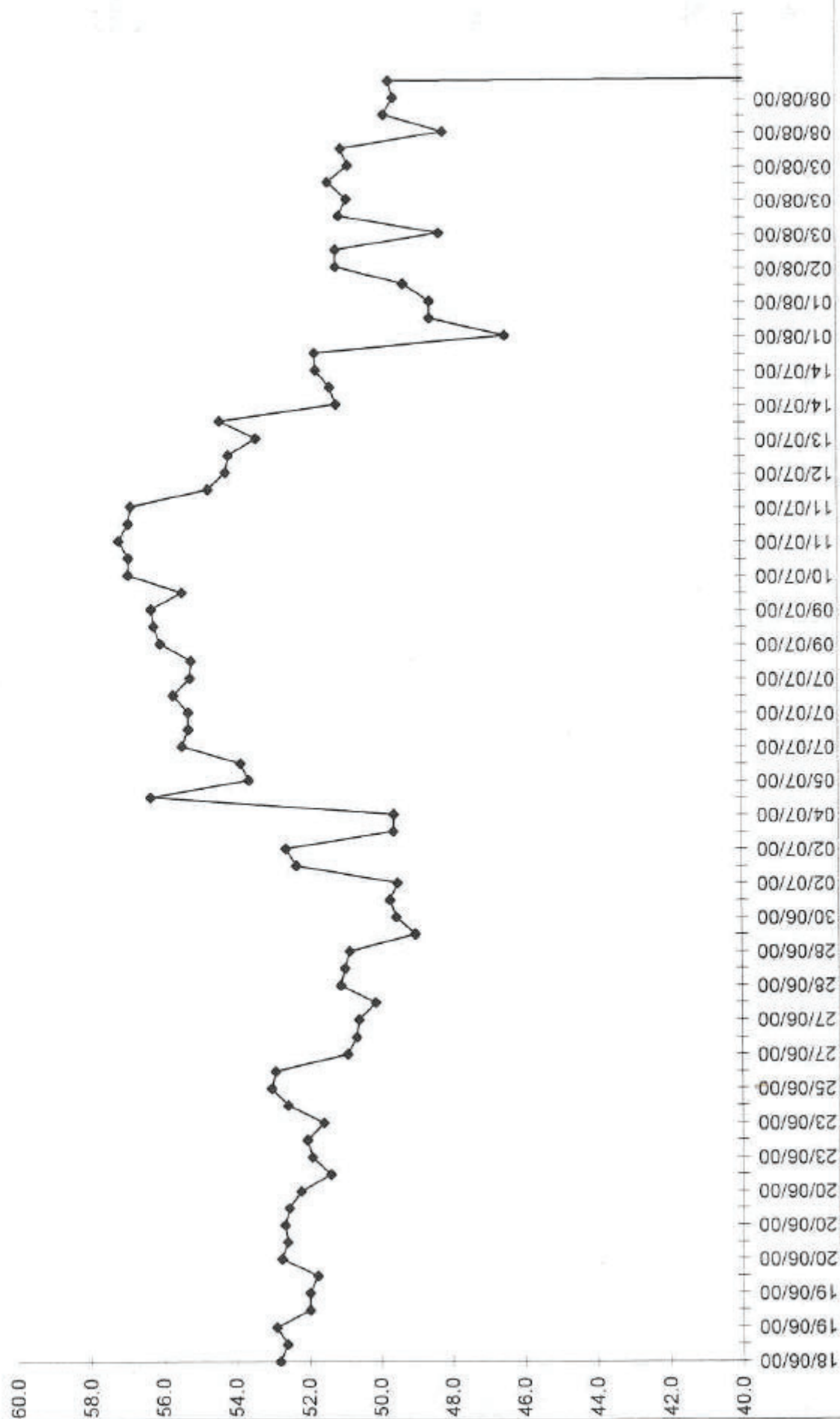


PAH CCC data (front)

BENZO(A)PYRENE

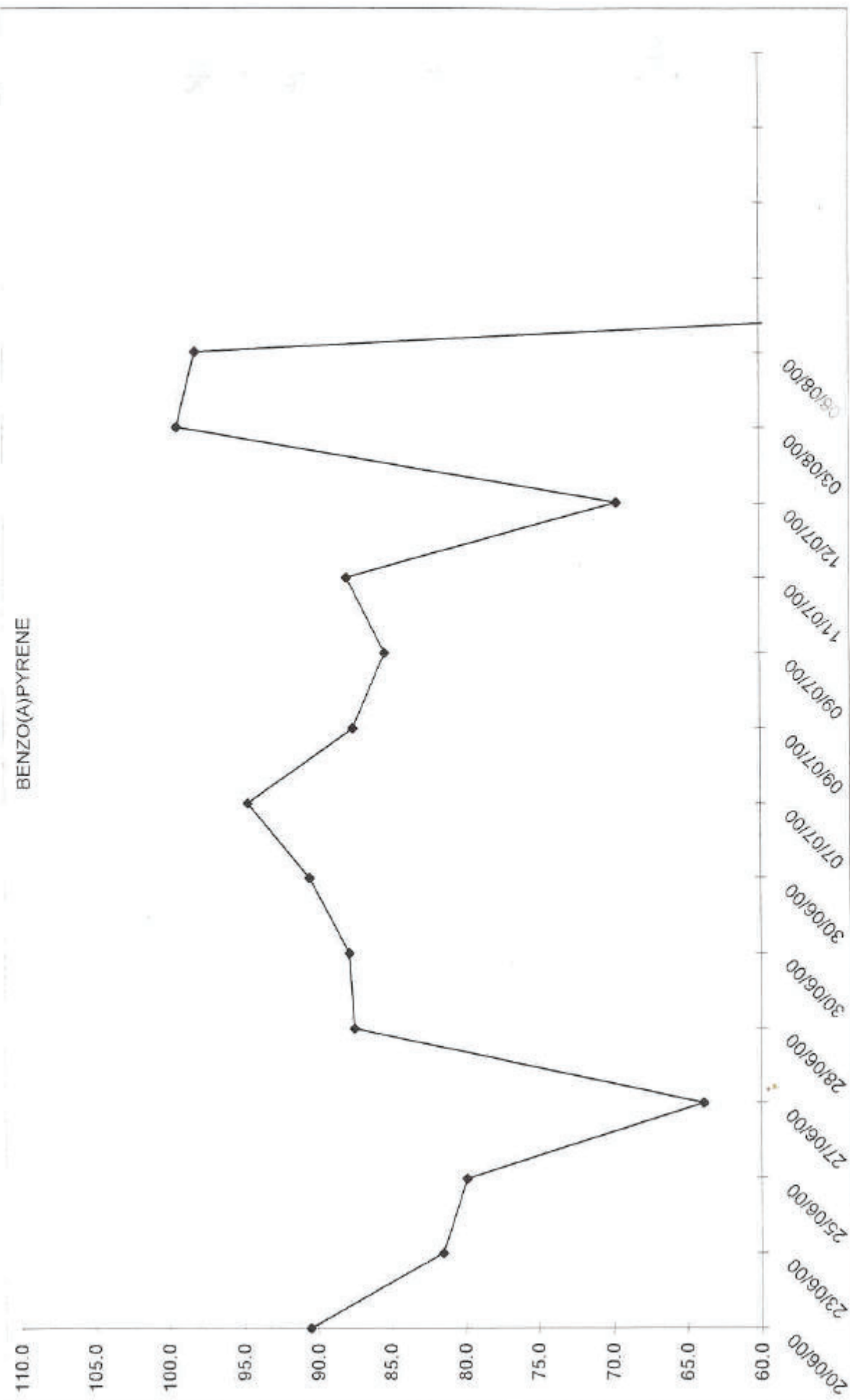


BENZO(A)PYRENE



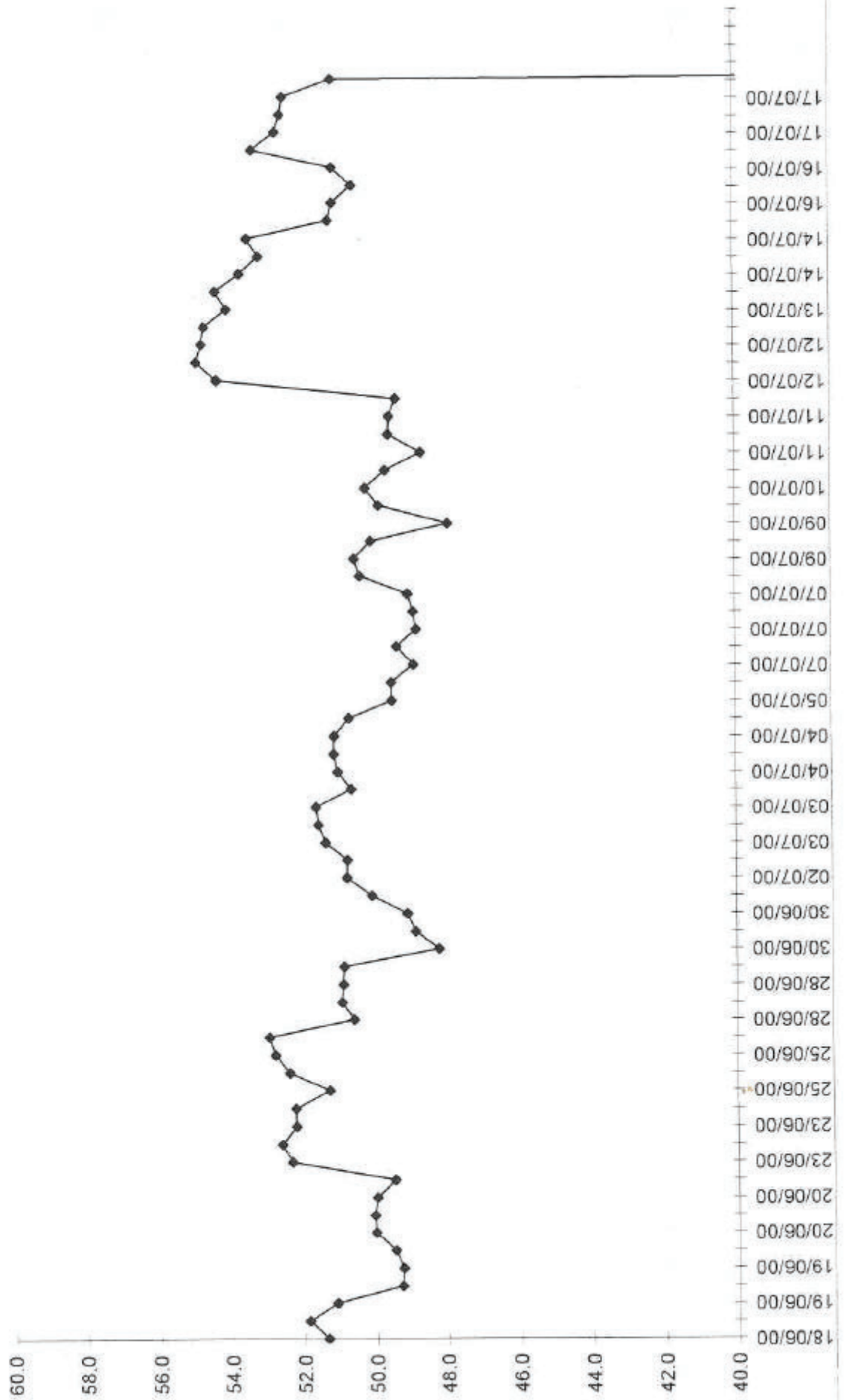
PAH water BS

BENZO(A)PYRENE



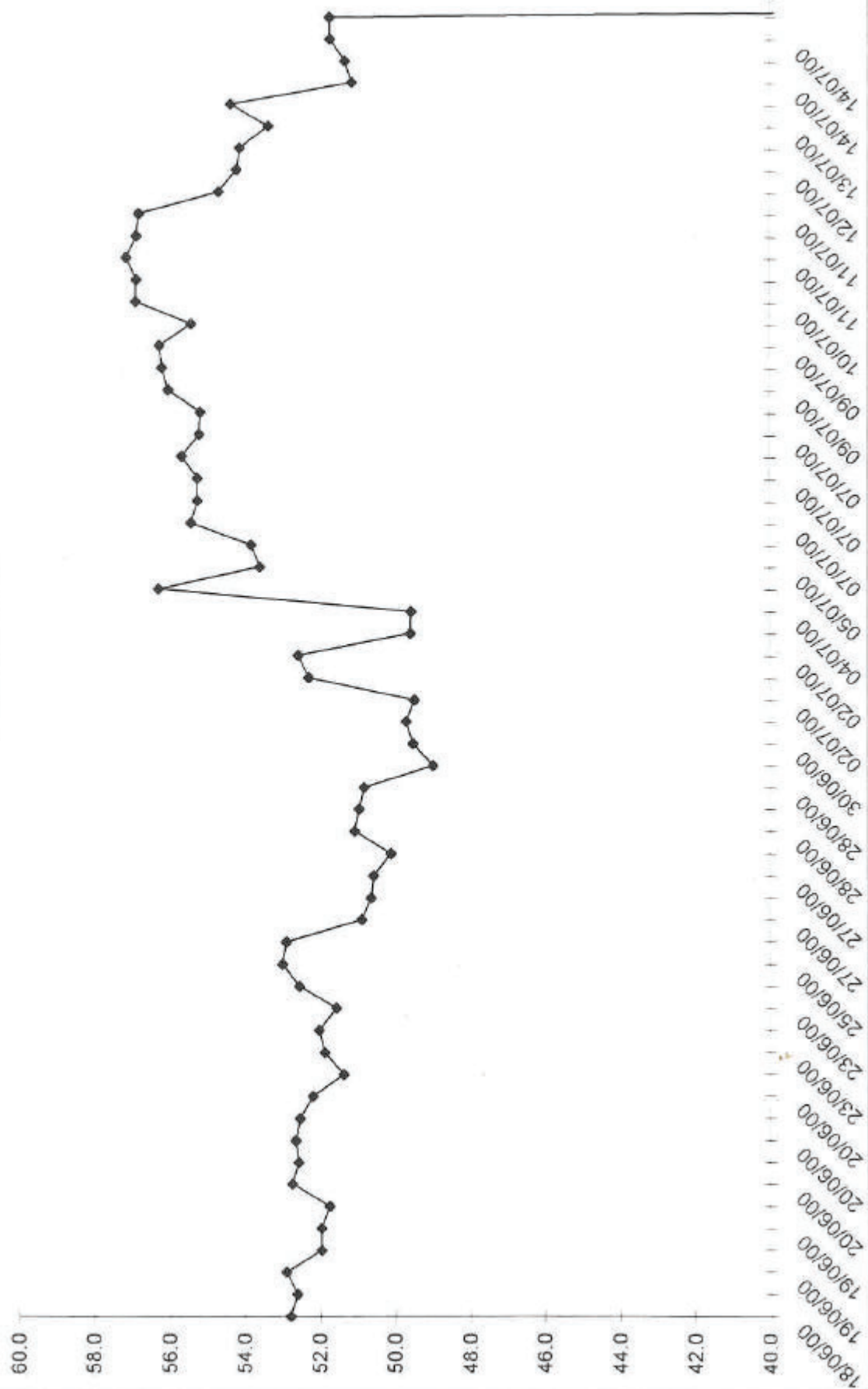
PAH CCC data (front)

BENZO(A)PYRENE



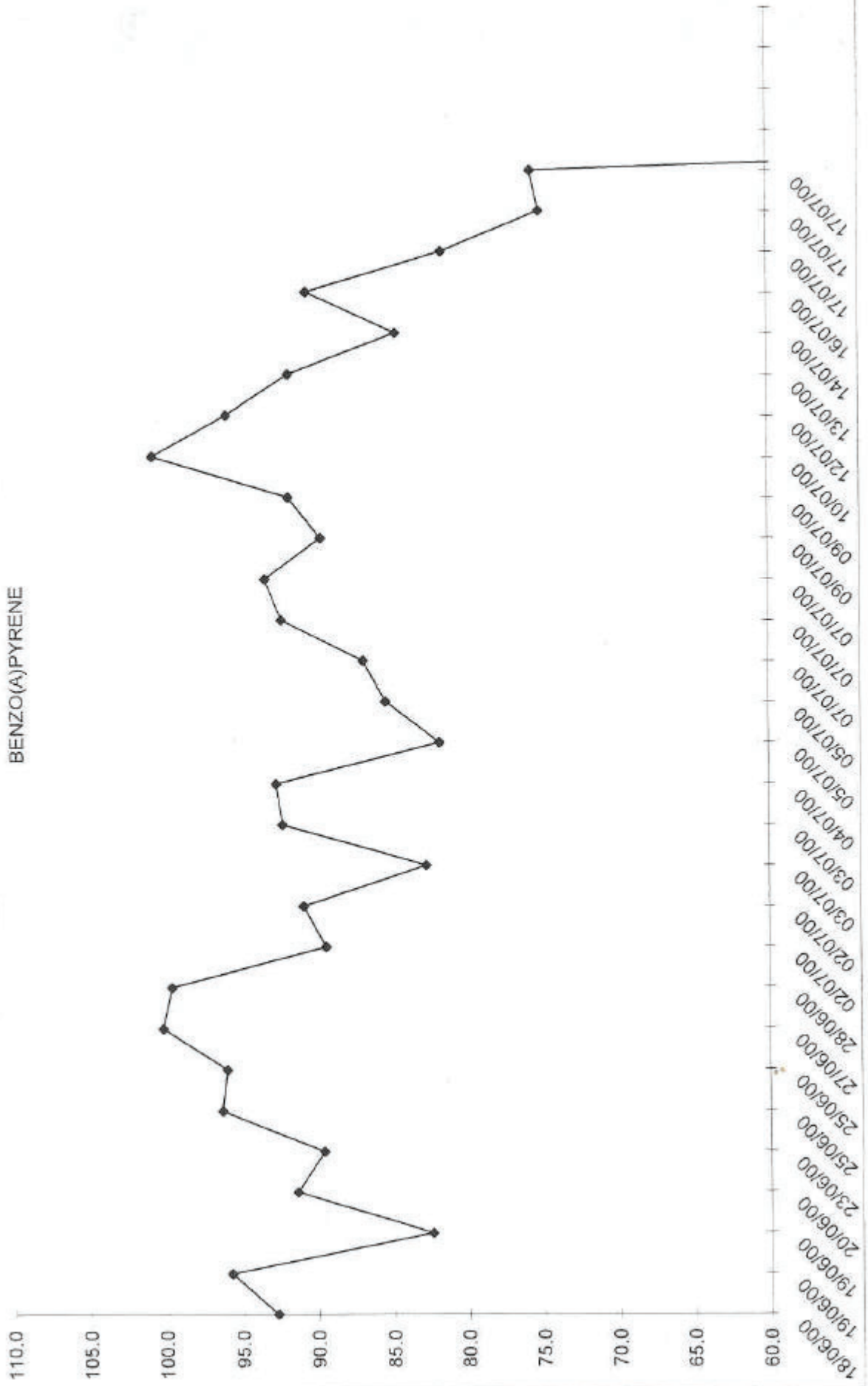
PAH CCC data (back)

BENZO(A)PYRENE



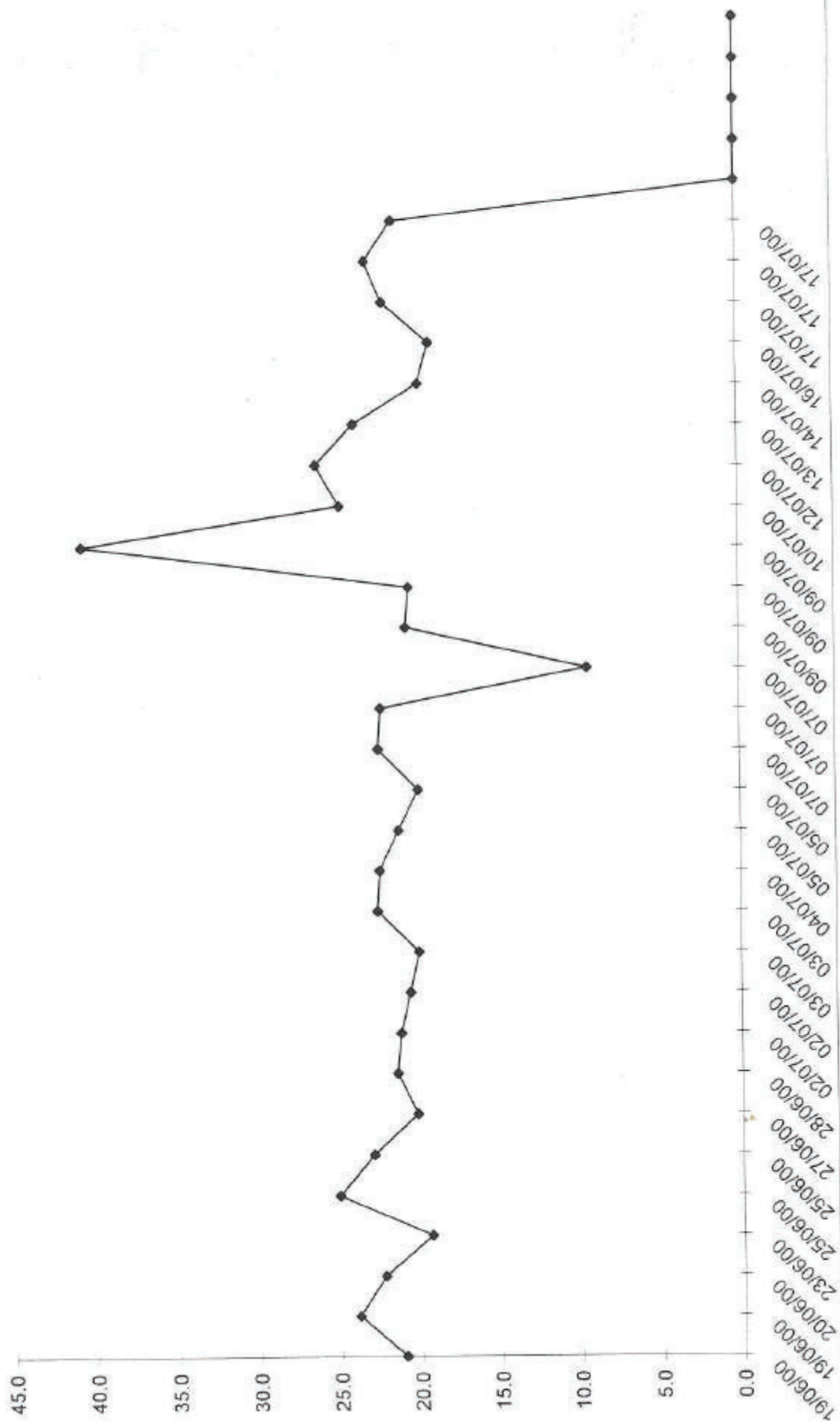
PAH Blank Spike (Soil)

BENZO(A)PYRENE



PAH soil RM data

BENZO(A)PYRENE



PAH duplicate data

05-Dec-09 10:26

Compound	Date:		0623PAH		06780102	
	Filename:		05480501			
	Lab ID:		CL15395D		CL15395	
NITROBENZENE D5	*		28.6	26.2	RPD	9%
NAPHTHALENE	*		2.2	2.7	21%	21%
2-FLUOROBIPHENYL	*		8.3	9.4	13%	13%
ACENAPHTHYLENE			2.0	2.4	18%	18%
ACENAPHTHENE			-	-		
FLUORENE			0.8	0.8	4%	4%
PHENANTHRENE			11.7	11.2	5%	5%
ANTHRACENE			3.5	3.7	4%	4%
FLUORANTHENE			23.1	22.0	5%	5%
PYRENE			18.0	17.2	4%	4%
TERPHENYL D14	*		11.1	11.0	1%	1%
BENZO(A)ANTHRACENE			11.3	10.7	5%	5%
CHRYSENE			13.0	12.7	2%	2%
BENZO(B)FLUORANTHENE			12.7	12.5	2%	2%
BENZO(K)FLUORANTHENE			11.5	11.1	4%	4%
BENZO(A)PYRENE			12.7	13.3	5%	5%
INDENO(1,2,3)PYRENE			9.0	8.7	4%	4%
DIBENZO(AH)ANTHRACENE			2.0	1.9	6%	6%
BENZO(G,H)PERYLENE			7.8	7.5	4%	4%

0625PAH	0681101	069H1701
069H1201	CL15716D	CL16750
20.8	19.9	12.8
8.5	9.5	0.4
9.4	9.0	7.7
-	-	0.2
-	-	0.2
0.8	0.9	0.2
2.1	2.6	1.2
-	0.3	0.3
-	0.4	1.7
-	0.3	1.3
10.0	9.1	8.6
-	0.4	0.8
0.6	0.7	1.2
-	-	1.1
0.9	1.7	1.5
0.5	0.8	1.0
-	-	0.8
-	-	-
-	0.4	0.8
		36%

05480501	CL15769D	RPD
19.7	19.2	3%
4.7	5.1	9%
9.7	9.6	1%
-	-	
-	-	
1.5	1.6	1%
7.7	7.6	1%
0.6	0.9	43%
1.3	1.4	7%
1.3	1.3	0%
9.5	9.3	2%
1.0	0.9	8%
3.9	3.8	4%
1.7	1.6	4%
3.6	2.6	30%
1.5	1.5	1%
0.5	0.5	3%
0.5	0.5	9%
1.3	1.0	29%

* surrogate

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CL15395D.xls

PAH duplicate data

05-Dec-08 16:27

Compound	Date:		0628PAAL		062B1401	
	Filename:		063B1501			
	Lab ID:		CL15822		CL15822R	
NITROBENZENE D5	*		12.6	16.2		RPD
NAPHTHALENE			0.6	0.7		15%
2-FLUOROBIPHENYL	*		7.4	7.5		1%
ACENAPHTHYLENE			-	-		
ACENAPHTHENE			-	-		
FLUORENE			-	-		
PHENANTHRENE			2.3	2.2		4%
ANTHRACENE			0.5	0.4		22%
FLUORANTHENE			2.1	2.0		5%
PYRENE			1.4	1.3		7%
TERPHENYL D14	*		9.6	9.3		3%
BENZO(A)ANTHRACENE			0.4	0.4		0%
CHRYSENE			0.8	0.8		0%
BENZO(B)FLUORANTHENE			0.5	0.5		0%
BENZO(K)FLUORANTHENE			1.3	1.4		7%
BENZO(A)PYRENE			-	-		
INDENO(1,2,3)PYRENE			-	-		
DIBENZO(AH)ANTHRACENE			-	-		
BENZO(G,H,I)PERYLENE			0.4	0.4		0%

* surrogate

Compound	Date:		0702PAAL		061B1201	
	Filename:		062B1301			
	Lab ID:		CL17965		CL17965R	
NITROBENZENE D5			16.0	15.7		RPD
NAPHTHALENE			-	-		2%
2-FLUOROBIPHENYL			9.6	9.4		2%
ACENAPHTHYLENE			-	-		
ACENAPHTHENE			-	-		
FLUORENE			-	-		
PHENANTHRENE			-	-		
ANTHRACENE			-	-		
FLUORANTHENE			-	-		
PYRENE			-	-		
TERPHENYL D14			9.9	10.1		2%
BENZO(A)ANTHRACENE			-	-		
CHRYSENE			-	-		
BENZO(B)FLUORANTHENE			-	-		
BENZO(K)FLUORANTHENE			-	-		
BENZO(A)PYRENE			-	-		
INDENO(1,2,3)PYRENE			-	-		
DIBENZO(AH)ANTHRACENE			-	-		
BENZO(G,H,I)PERYLENE			-	-		

Compound	Date:		0703PAAL		005F0501	
	Filename:		006F0601			
	Lab ID:		CL18105		CL18105R	
NITROBENZENE D5			10.1	10.9		RPD
NAPHTHALENE			-	-		8%
2-FLUOROBIPHENYL			8.9	9.4		5%
ACENAPHTHYLENE			-	-		
ACENAPHTHENE			-	-		
FLUORENE			-	-		
PHENANTHRENE			-	-		
ANTHRACENE			-	-		
FLUORANTHENE			-	-		
PYRENE			-	-		
TERPHENYL D14			9.5	9.7		2%
BENZO(A)ANTHRACENE			-	-		
CHRYSENE			-	-		
BENZO(B)FLUORANTHENE			-	-		
BENZO(K)FLUORANTHENE			-	-		
BENZO(A)PYRENE			-	-		
INDENO(1,2,3)PYRENE			-	-		
DIBENZO(AH)ANTHRACENE			-	-		
BENZO(G,H,I)PERYLENE			-	-		

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CL15822.xls

ARUN DISTRICT COUNCIL AB/45/21/PL

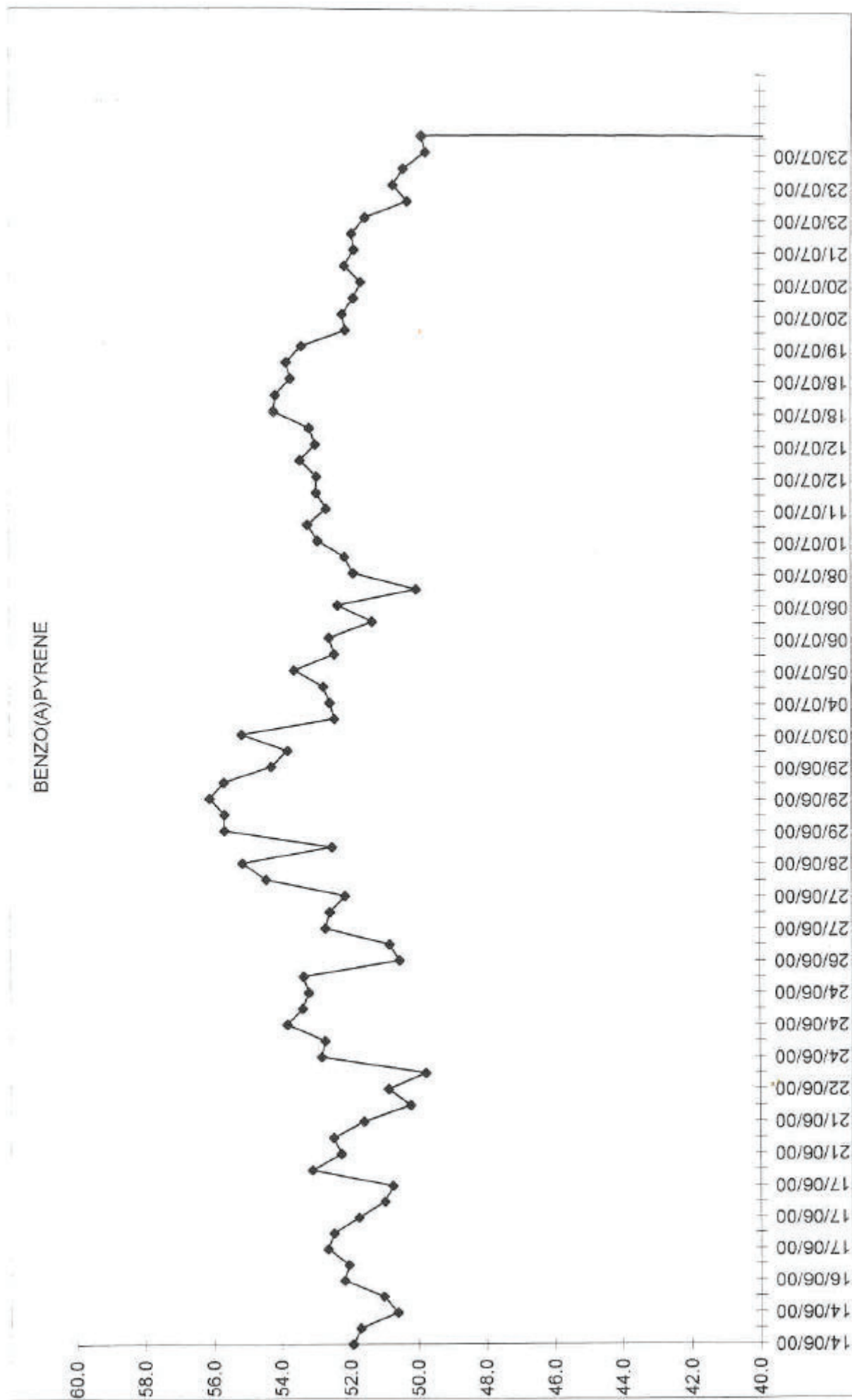
05-Dec-00 10:27

Compound	Date:		0703PAHL		060B1101L		0703PAHL		011F1101L		0704PAHL		013F1301L		011F1101L		0705PAHL		015F1501L		0705PAHL		065B1901L		0705PAHL		022F2201L	
	Lab ID:	File name:	062B1301L		060B1101L		0703PAHL		011F1101L		0704PAHL		013F1301L		011F1101L		0705PAHL		015F1501L		0705PAHL		065B1901L		0705PAHL		022F2201L	
			CL.18120	CL.18120R	CL.18120	CL.18120R	CL.18252	CL.18252R	CL.18252	CL.18252R	CL.18252	CL.18252R	CL.16781R	CL.16781	CL.16781R	CL.16781	CL.16781R	CL.16781	CL.16781R	CL.16781	CL.16781R	CL.16781	CL.16781R	CL.18481R	CL.18481R	CL.18481R	CL.18481R	
NITROBENZENE D5	*		29.4	28.4			9.0	11.0			9.5	8.4			10.5	9.5			10.5	9.5			10%	10%				
NAPHTHALENE			5.5	5.7			-	-			-	-			0.4	0.6			0.4	0.6			37%	37%				
2-FLUOROBIPHENYL	*		8.3	8.0			8.8	10.3			8.8	8.0			8.2	8.8			8.2	8.8			7%	7%				
ACENAPHTHYLENE			25.6	26.0			-	-			-	-			0.5	-			0.5	-								
ACENAPHTHENE			6.1	6.2			-	-			-	-			-	-			-	-								
FLUORENE			28.6	29.1			-	-			-	-			0.5	-			0.5	-								
PHENANTHRENE			120.2	121.5			-	-			0.7	0.7			2.6	2.6			2.6	2.6			2%	2%				
ANTHRACENE			82.8	84.3			-	-			-	-			0.7	0.7			0.7	0.7			4%	4%				
FLUORANTHENE			280.9	282.5			-	-			1.5	1.4			4.5	4.3			4.5	4.3			4%	4%				
PYRENE			207.8	210.9			-	-			1.2	1.1			3.5	3.6			3.5	3.6			1%	1%				
TERPHENYL D14	*		41.4	41.8			9.5	11.1			8.7	8.0			11.2	10.4			11.2	10.4			7%	7%				
BENZ(A)ANTHRACENE			104.8	106.6			-	-			0.6	-			2.2	2.1			2.2	2.1			3%	3%				
CHRYSENE			114.3	115.7			-	-			0.9	0.8			2.6	2.6			2.6	2.6			1%	1%				
BENZ(A)FLUORANTHENE			127.1	111.5			-	-			0.9	0.9			2.8	3.0			2.8	3.0			5%	5%				
BENZ(A)FLUORANTHENE			40.4	60.2			-	-			-	1.3			3.1	2.9			3.1	2.9			5%	5%				
BENZ(A)PYRENE			107.3	108.5			-	-			0.9	1.0			2.9	3.1			2.9	3.1			5%	5%				
INDENO[1,2,3]PYRENE			47.4	47.3			-	-			-	-			2.4	2.6			2.4	2.6			6%	6%				
DIBENZO(A,D)ANTHRACENE			8.4	8.0			-	-			-	-			0.4	-			0.4	-								
BENZ(A,G,I)PERYLENE			36.2	36.6			-	-			-	-			2.2	2.9			2.2	2.9			27%	27%				

surrogate

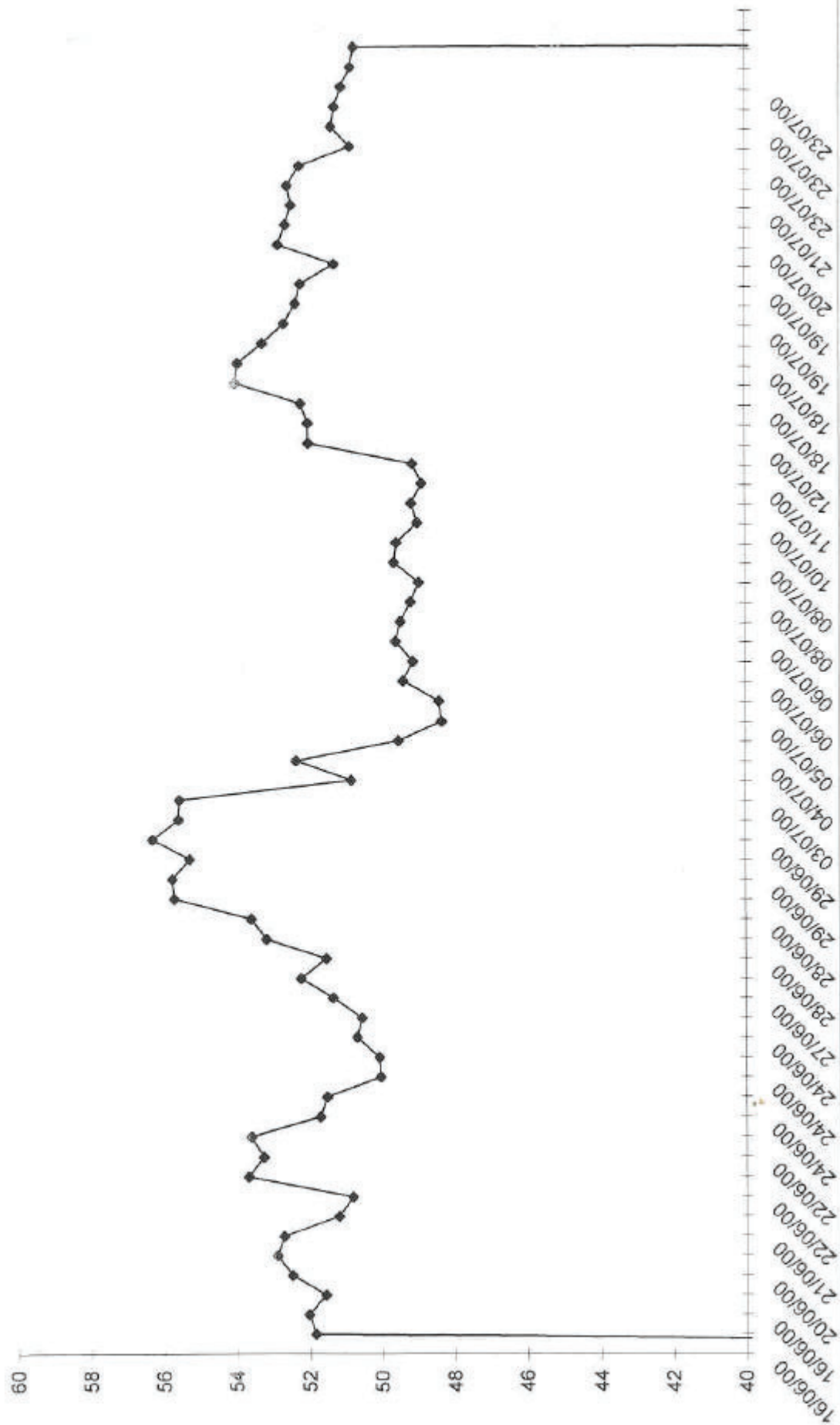
PAH CCC data (front)

BENZO(A)PYRENE



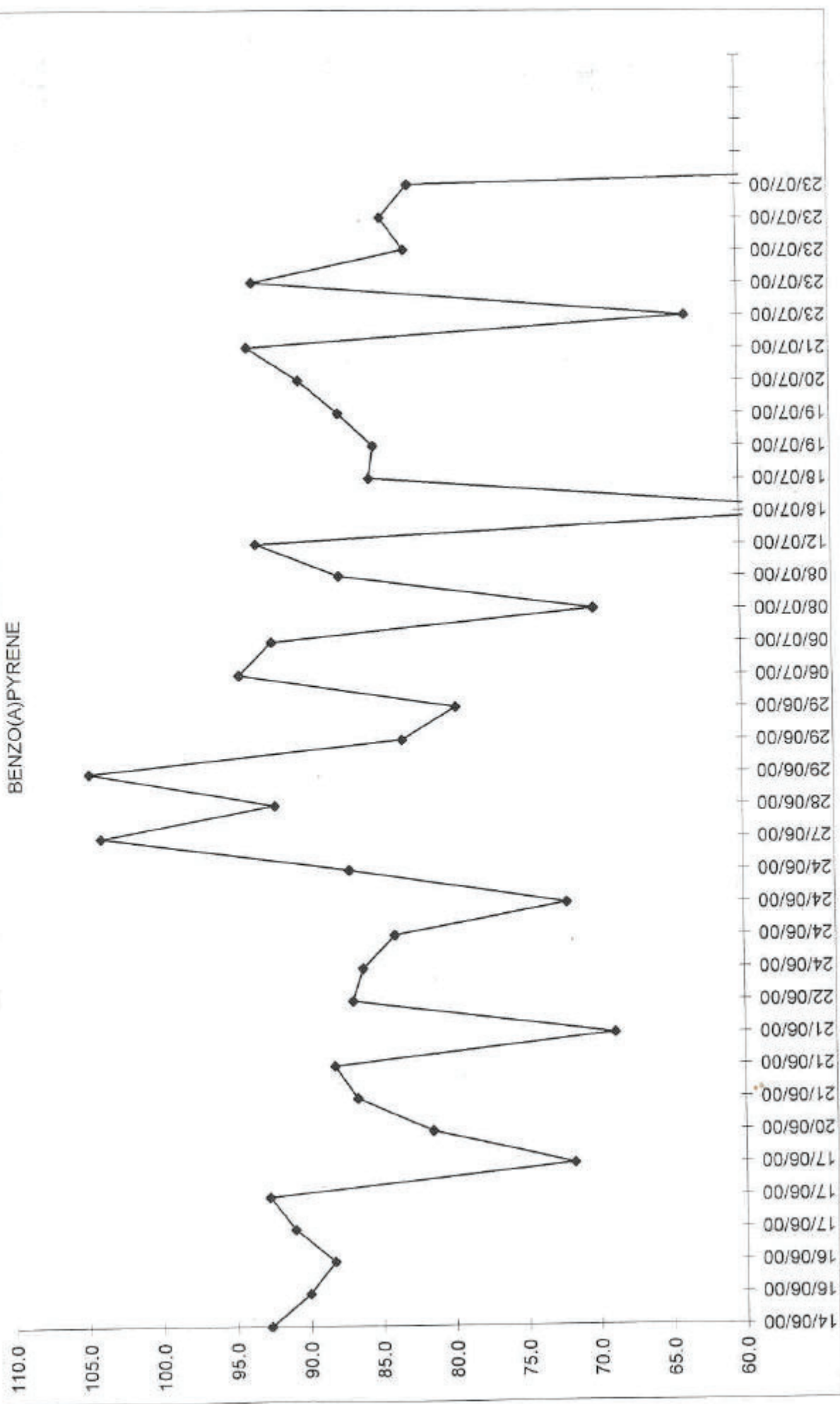
PAH CCC data (back)

BENZO(A)PYRENE



PAH Blank Spike (soils)

BENZO(A)PYRENE



PAH duplicate data

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

05-Dec-00 09:51

Compound	Date:	0530PAH	0530PAH
	Filename:	054F0201.D	055F0301.D
	Lab ID:	CL9610R	CL9610
* NITROBENZENE D5	11.5	11.7	2%
* NAPHTHALENE	-	-	-
2-FLUOROBIPHENYL	10.4	10.5	1%
ACENAPHTHYLENE	-	-	-
ACENAPHTHENE	-	-	-
FLUORENE	-	-	-
PHENANTHRENE	0.8	0.8	4%
ANTHRACENE	-	-	-
FLUORANTHENE	-	-	-
PYRENE	-	-	-
* TERPHENYL D14	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,H)PERYLENE	-	-	-

* surrogate

0531PAH	07232201.D	CL13670R	0531PAH	073B2301.D	CL13670	RPD
0614APAH	003F0501.D	CL14634R	0614APAH	006F0601.D	CL14634	RPD
	8.9			9.6		7%
	1.5			2.1		33%
	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			3.5		9%
	7.8			8.9		14%
	1.5			1.6		9%
	2.4			2.5		6%
	4.2			4.5		8%
	-			-		
	2.2			2.3		2%
	1.5			1.6		3%
	1.3			1.3		3%
	1.9			1.9		2%

0531PAH	07232201.D	CL13670R	0531PAH	073B2301.D	CL13670	RPD
	9.4			9.2		3%
	0.1			0.1		10%
	8.7			8.4		4%
	-			-		
	-			-		
	-			-		
	0.8			0.7		8%
	0.2			0.1		4%
	1.1			1.0		7%
	0.9			0.8		7%
	9.8			9.5		4%
	0.5			0.5		9%
	0.5			0.4		7%
	0.9			0.8		4%
	-			-		
	0.3			0.3		11%
	0.2			0.2		10%
	-			-		
	0.2			0.2		9%

0531PAH	055B0601.D	CL13791R	0531PAH	056B0701.D	CL13791	RPD
	9.8			8.6		14%
	0.8			0.7		9%
	9.2			7.8		16%
	0.1			-		
	1.2			0.7		47%
	0.4			0.5		3%
	1.5			1.4		4%
	0.6			0.5		8%
	3.2			3.2		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%

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CL9610R.xls

PAH duplicate data

6890 GC 5 21/06/00 08:32:10
05-Dec-00 09:51

Compound	Date:		0616PAH		0616PAH		0616PAH		0617PAH		0617PAH		0620DRO		0620DRO	
	Filename:		005F0501.D		058B0901.D		059B1001.D		019F1201.D		020F2001.D		054B0601.D		055B0701.D	
	Lab ID:		CL14825R		CL15013R		CL15013		CL14762R		CL14762		CL14952R		CL14952	
NITROBENZENE D5	*		8.8	9.8	8.3	8.2	1%	RPD	-	-	10.0	0%	9.0	-	9.2	2%
NAPHTHALENE			-	-	1.6	1.6	1%		0.8	-	-		11.8	10.5	9%	
2-FLUOROBIPHENYL	*		7.7	8.5	7.9	8.0	1%		-	-	7.6	0%	8.3	8.5	3%	
ACENAPHTHYLENE			-	-	-	0.1	0%		0.2	-	-		0.1	0.2	8%	
ACENAPHTHENE			1.1	1.3	0.2	0.2	36%		0.2	-	-		1.0	0.9	4%	
FLUORENE			0.2	-	0.2	0.3	43%		0.2	-	-		1.4	1.3	3%	
PHENANTHRENE			0.5	0.5	0.2	0.3	43%		1.4	-	-		2.4	2.3	1%	
ANTHRACENE			0.3	0.3	0.5	0.8	58%		0.2	-	-		0.3	0.3	3%	
FLUORANTHENE			0.5	0.5	-	0.1	0%		1.0	-	-		0.5	0.5	3%	
PYRENE			0.3	0.3	0.3	0.5	71%		0.9	-	-		0.3	0.4	2%	
1-TRIPHENYL D14	*		8.9	9.7	8.7	9.0	4%		0.4	-	8.5	183%	9.2	9.6	4%	
BENZO(A)ANTHRACENE			-	-	0.1	0.2	48%		0.3	-	-		0.1	0.1	11%	
CHRYSENE			0.3	0.4	0.1	0.2	58%		0.3	-	-		0.1	0.1	2%	
BENZO(B)FLUORANTHENE			0.7	0.9	1.0	1.0	4%		-	-	0.9	0%	0.4	0.4	8%	
BENZO(K)FLUORANTHENE			-	-	-	-	-		-	-	-		-	-	-	
BENZO(A)PYRENE			-	-	0.1	0.2	51%		-	-	-		-	-	-	
INDENO(1,2,3)PYRENE			-	-	-	0.1	0%		-	-	-		0.1	0.1	1%	
DIBENZO(AH)ANTHRACENE			-	-	-	-	-		-	-	-		-	-	-	
BENZO(G,H)PERYLENE			2.6	2.7	-	0.1	0%		-	-	0.3	0%	-	-	-	

* surrogate

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CL14825R.xls

PAH duplicate data

6890 GC 5 24/06/00 12:15:01

05-1Dec-00 09:52

Compound	Date:	0621DRO	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.
	Filename:	026F1201.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D	027F1401.D
Lab ID:	0621DRO	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.	0621DRO.
NITROBENZENE D5	*	12.6	12.4	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
NAPHTHALENE	*	477.6	462.2	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
2-FLUOROBIPHENYL	*	9.7	9.6	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
ACENAPHTHYLENE		124.0	120.8	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
ACENAPHTHENE		93.3	89.3	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%
FLUORENE		94.3	90.4	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%
PHENANTHRENE		2199.9	2128.6	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
ANTHRACENE		458.5	446.3	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
FLUORANTHENE		1667.8	1616.6	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
PYRENE		1492.5	1451.5	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
TERPHENYL D14	*	13.3	13.6	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
BENZO(A)ANTHRACENE		501.2	487.8	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
CHRYSENE		544.1	546.1	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BENZO(B)FLUORANTHENE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENZO(K)FLUORANTHENE		864.7	844.7	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
BENZO(A)PYRENE		274.5	265.4	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
INDENO(1,2,3)PYRENE		330.9	321.0	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
DIBENZO(AH)ANTHRACENE		62.2	61.8	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
BENZO(G,H,I)PERYLENE		330.8	316.0	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%

* surrogate

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CL15214R.xls

ARUN DISTRICT COUNCIL AB/45/21/PL

05-13cc-00 09:52

* surrogateTES BretbyCL15281R.xls

0629PAH.	0629PAH.	0629PAH.
067H1801.D	067H1801.D	068H1901.D
CL16212R	CL16212	RPIJ
8.6	8.8	2%
0.1	0.2	18%
8.3	8.3	0%
-	-	-
-	-	-
-	-	-
0.5	0.5	2%
-	-	-
0.5	0.5	4%
0.4	0.4	0%
10.0	10.2	2%
0.1	0.1	1%
0.2	0.2	6%
2.0	2.2	9%
-	-	-
0.2	0.1	14%
-	-	-
-	-	-
-	-	-

PAH duplicate data

6890 GC 5 10/07/00 14:26:43

05-Dec-00 09:52

Compound	Date:		0629PAH..		0629PAH..	
	Filename:	080B3101.D	080B3101.D	082B3301.D	082B3301.D	082B3301.D
Lab ID:	CL15808R	CL15808R	CL15808R	CL15808R	CL15808R	CL15808R
NITROBENZENE D5	*	10.8	11.1	11.1	11.1	2%
NAPHTHALENE	*	204.3	206.8	206.8	206.8	1%
2-FLUOROBIPHENYL		10.3	10.4	10.4	10.4	1%
ACENAPHTHYLENE		253.9	259.4	259.4	259.4	2%
ACENAPHTHENE		92.9	95.6	95.6	95.6	3%
FLUORENE		337.4	301.1	301.1	301.1	11%
PHENANTHRENE		2017.1	2069.2	2069.2	2069.2	3%
ANTHRACENE		541.6	557.0	557.0	557.0	3%
FLUORANTHENE		1639.9	1670.3	1670.3	1670.3	2%
PYRENE		1310.8	1444.4	1444.4	1444.4	10%
TERPHENYL D14	*	113.3	30.8	30.8	30.8	114%
BENZO(A)ANTHRACENE		520.8	533.2	533.2	533.2	2%
CHRYSENE		564.5	575.6	575.6	575.6	2%
BENZO(B)FLUORANTHENE		571.1	607.0	607.0	607.0	6%
BENZO(K)FLUORANTHENE		245.4	258.5	258.5	258.5	5%
BENZO(A)PYRENE		516.3	521.9	521.9	521.9	1%
INDENO(1,2,3)PYRENE		312.1	318.4	318.4	318.4	2%
DIBENZO(A,H)ANTHRACENE		61.8	65.3	65.3	65.3	5%
BENZO(G,H,I)PERYLENE		299.3	291.4	291.4	291.4	3%

* surrogate

0706PAH	0706PAH		0706PAH		0706PAH	
	005F0501.D	051B0201.D	051B0201.D	051B0201.D	051B0201.D	051B0201.D
CL17365R	11.3	9.9	9.9	9.9	9.9	13%
	56.3	49.5	49.5	49.5	49.5	13%
	10.1	9.0	9.0	9.0	9.0	12%
	134.4	116.7	116.7	116.7	116.7	14%
	33.1	29.0	29.0	29.0	29.0	13%
	130.6	117.5	117.5	117.5	117.5	11%
	396.2	365.1	365.1	365.1	365.1	8%
	164.9	145.4	145.4	145.4	145.4	13%
	230.1	210.8	210.8	210.8	210.8	9%
	166.7	151.1	151.1	151.1	151.1	10%
	35.2	28.6	28.6	28.6	28.6	21%
	88.9	80.3	80.3	80.3	80.3	10%
	99.8	90.3	90.3	90.3	90.3	10%
	63.6	53.9	53.9	53.9	53.9	16%
	58.6	56.4	56.4	56.4	56.4	4%
	76.0	70.2	70.2	70.2	70.2	8%
	33.3	28.0	28.0	28.0	28.0	17%
	12.4	10.4	10.4	10.4	10.4	18%
	25.9	23.2	23.2	23.2	23.2	11%

0704PAH	0704PAH		0704PAH		0704PAH	
	011F1101.D	012F1201.D	012F1201.D	012F1201.D	012F1201.D	012F1201.D
CL18160R	12.0	12.3	12.3	12.3	12.3	3%
	84.2	85.2	85.2	85.2	85.2	1%
	8.8	8.9	8.9	8.9	8.9	1%
	37.8	37.7	37.7	37.7	37.7	0%
	15.9	16.2	16.2	16.2	16.2	2%
	39.4	40.1	40.1	40.1	40.1	2%
	199.5	203.6	203.6	203.6	203.6	2%
	84.0	85.4	85.4	85.4	85.4	2%
	204.5	206.4	206.4	206.4	206.4	1%
	153.1	154.2	154.2	154.2	154.2	1%
	26.3	26.3	26.3	26.3	26.3	0%
	81.1	83.9	83.9	83.9	83.9	3%
	97.1	98.3	98.3	98.3	98.3	1%
	84.8	84.2	84.2	84.2	84.2	1%
	59.0	58.0	58.0	58.0	58.0	2%
	90.7	91.8	91.8	91.8	91.8	1%
	50.1	50.1	50.1	50.1	50.1	0%
	16.8	14.9	14.9	14.9	14.9	12%
	43.7	43.6	43.6	43.6	43.6	0%

0706PAH	0706PAH		0706PAH		0706PAH	
	013E1301.D	014F1401.D	014F1401.D	014F1401.D	014F1401.D	014F1401.D
CL18139R	8.3	10.0	10.0	10.0	10.0	19%
	0.7	0.6	0.6	0.6	0.6	4%
	7.7	9.2	9.2	9.2	9.2	17%
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	0.5	0.5	0.5	0.5	0.5	1%
	-	-	-	-	-	-
	0.7	0.9	0.9	0.9	0.9	21%
	0.6	0.7	0.7	0.7	0.7	21%
	8.6	10.2	10.2	10.2	10.2	17%
	0.3	0.4	0.4	0.4	0.4	18%
	0.4	0.5	0.5	0.5	0.5	23%
	1.5	1.7	1.7	1.7	1.7	11%
	-	-	-	-	-	-
	0.4	0.5	0.5	0.5	0.5	22%
	0.2	0.3	0.3	0.3	0.3	23%
	-	-	-	-	-	-
	0.4	0.5	0.5	0.5	0.5	25%

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CL15808R.xls

PAH duplicate data

05-Dec-00 09:53

Compound	Date:		0708PAHL		0708PAHL		0712APAH		0712APAH		0718DRO		0718DRO	
	Filename:		005F0501.D		006F0601.D		005F0501.D		006F0601.D		024F2401.D		024F2401.D	
	Lab ID:		CL18337R		CL18337		CL18852R		CL18852		CL18600R		CL18600	
NITROBENZENE D5	*		8.6	10.6	21%	RPD	9.9	9.4	5%	RPD	9.8	10.5	7%	RPD
NAPHTHALENE	*		0.7	0.8	10%		-	-			1.1	1.4	20%	
2-FLUOROBIPHENYL	*		7.8	9.6	20%		9.1	8.9	3%		9.1	9.2	1%	
ACENAPHTHYLENE	*		-	-			-	-			-	-		
ACENAPHTHENE	*		-	-			-	-			1.5	1.8	18%	
FLUORENE	*		0.2	0.2	6%		-	-			-	0.4	0%	
PHENANTHRENE	*		0.7	0.7	6%		-	-			1.9	2.2	16%	
ANTHRACENE	*		-	-			-	-			-	-		
FLUORANTHENE	*		-	-			-	-			1.6	1.8	14%	
PYRENE	*		0.3	0.2	40%		-	-			1.1	1.2	6%	
TERPHENYL D14	*		7.8	10.5	29%		9.9	9.9	0%		11.0	11.3	3%	
BENZO(A)ANTHRACENE	*		-	-			-	-			1.1	1.3	16%	
CHRYSENE	*		-	-			-	-			1.9	2.1	12%	
BENZO(B)FLUORANTHENE	*		1.0	1.7	46%		-	-			3.3	3.9	15%	
BENZO(K)FLUORANTHENE	*		-	-			-	-			-	-		
BENZO(A)PYRENE	*		-	-			-	-			1.0	1.1	11%	
INDENO(1,2,3)PYRENE	*		-	-			-	-			1.2	1.3	10%	
DIBENZO(AH)ANTHRACENE	*		-	-			-	-			-	0.7	0%	
BENZO(G,H,I)PERYLENE	*		0.3	-			-	-			1.0	1.1	6%	

* surrogate

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CL18337R.xls

PAH duplicate data

6890 GC 5 21/07/00 05:52:04

05-Dec-00 09:53

Compound	Date:	0718DRO	0718DRO	0718DRO	RPD
	Filename:	054B0501.D	055B0601.D		
	Lab ID	CL18447R	CL18447		
NITROBENZENE D5	*	11.0	10.8	2%	
NAPHTHALENE		3.9	3.9	1%	
2-FLUOROBIPHENYL	*	9.2	9.0	2%	
ACENAPHTHYLENE		11.2	11.1	1%	
ACENAPHTHENE		0.9	0.9	1%	
FLUORENE		0.6	0.6	2%	
PHENANTHRENE		8.6	8.7	1%	
ANTHRACENE		9.4	9.3	0%	
FLUORANTHENE		1.8	1.9	5%	
PYRENE		49.4	49.8	1%	
TERPHENYL D14	*	10.9	9.8	10%	
BENZO(A)ANTHRACENE		39.6	32.8	19%	
CHRYSENE		41.1	37.9	8%	
BENZO(B)FLUORANTHENE		36.8	35.7	3%	
BENZO(K)FLUORANTHENE		25.3	26.2	3%	
BENZO(A)PYRENE		42.9	42.8	0%	
INDENO(1,2,3)PYRENE		17.8	17.5	2%	
DIBENZO(AH)ANTHRACENE		5.3	5.0	5%	
BENZO(G,H)PERYLENE		17.0	16.1	5%	

* surrogate

0719PAH	0719PAH	0720PAH	0720PAH
065B1601.D	0719PAH	005H0501.D	006F0601.D
CL18873R	CL18773	CL18553R	CL18553
10.4	10.3	5.4	9.5
0.5	0.4	6.9	6.4
9.2	9.2	5.1	8.9
0.1	0.1	-	-
0.1	0.1	-	-
-	-	0.5	0.4
0.9	0.9	0.6	0.4
0.3	0.2	-	-
0.2	0.2	-	-
1.2	1.3	-	-
10.8	10.9	6.2	10.7
0.5	0.5	0.4	0.4
0.9	0.9	-	-
3.7	3.5	2.0	2.0
-	-	-	-
0.9	1.0	1.5	1.5
0.7	0.7	-	-
0.2	0.2	-	-
0.2	0.2	5.3	5.2

0719PAH	0719PAH	RPD
065B1601.D	CL18773	RPD
CL18873R	CL18773	1%
10.4	10.3	20%
0.5	0.4	0%
9.2	9.2	23%
0.1	0.1	2%
0.1	0.1	-
-	-	4%
0.9	0.9	23%
0.3	0.2	17%
0.2	0.2	7%
1.2	1.3	1%
10.8	10.9	1%
0.5	0.5	3%
0.9	0.9	6%
3.7	3.5	9%
-	-	1%
0.9	1.0	3%
0.7	0.7	17%
0.2	0.2	-
0.2	0.2	-

0719PAH	0719PAH	RPD
006F0601.D	007H0701.D	RPD
CL19647R	CL19647	0%
9.9	9.9	12%
0.4	0.3	1%
9.0	8.9	2%
0.9	0.9	7%
0.4	0.4	5%
0.6	0.6	0%
6.2	6.2	6%
2.1	2.3	4%
12.3	12.8	3%
9.6	10.0	1%
11.8	11.7	4%
4.8	5.0	30%
6.2	6.5	22%
5.5	7.4	4%
4.7	3.8	4%
5.9	6.2	3%
3.5	3.6	4%
0.7	0.7	2%
3.6	3.7	2%

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CL18447R.xls

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CH19970r.xls

PAH duplicate data

05-Dec-00 09:54

Compound	Date:		0723PAH.		0723PAH.		0726PAH.		0726PAH.		0727PHIA.		0727PHIA.		0727PHIA.	
	Filename:		04014201.D		04114301.D		00510501.D		00610601.D		00910601.D		05910601.D		06010704.D	
	Lab ID:		CL20098R		CL20098		CL20553R		CL20553		CL20591R		CL20591		CL19889	
NITROBENZENE D5	*		9.7	9.8	9.8	1%	9.5	9.7	9.7	3%	8.8	9.6	9.6	8%	9.8	1%
NAPHTHALENE	*		1.7	1.9	1.9	9%	0.3	0.3	0.3	14%	0.6	0.6	0.6	2%	-	-
2-FLUOROBIPHENYL	*		8.9	9.2	9.2	3%	8.8	8.9	8.9	1%	7.8	8.4	8.4	7%	9.1	0%
ACENAPHTHYLENE	*		2.6	2.6	2.6	1%	1.0	1.0	1.0	5%	1.9	2.0	2.0	6%	-	-
ACENAPHTHENE	*		0.7	0.7	0.7	5%	0.3	0.3	0.3	6%	0.6	0.7	0.7	8%	-	-
FLUORENE	*		2.0	2.2	2.2	11%	1.1	1.0	1.0	6%	1.3	1.4	1.4	8%	-	-
PHENANTHRENE	*		13.3	14.5	14.5	8%	7.7	7.1	7.1	8%	19.5	20.7	20.7	6%	-	-
ANTHRACENE	*		7.5	7.5	7.5	0%	2.3	2.2	2.2	6%	4.7	5.0	5.0	7%	-	-
FLUORANTHENE	*		27.3	28.2	28.2	3%	11.3	10.6	10.6	6%	19.8	20.9	20.9	6%	-	-
PYRENE	*		21.9	22.4	22.4	2%	8.3	7.9	7.9	5%	15.8	16.7	16.7	5%	-	-
TERPHENYL D14	*		15.0	15.1	15.1	1%	11.2	11.4	11.4	1%	10.9	11.7	11.7	7%	10.1	2%
BENZO(A)ANTHRACENE	*		17.7	18.2	18.2	3%	5.9	4.4	4.4	28%	6.9	7.2	7.2	4%	-	-
CHRYSENE	*		20.6	21.2	21.2	3%	5.4	5.3	5.3	2%	8.8	9.3	9.3	6%	-	-
BENZO(B)FLUORANTHENE	*		17.9	19.4	19.4	8%	4.7	5.6	5.6	18%	11.6	12.2	12.2	5%	0.2	81%
BENZO(K)FLUORANTHENE	*		15.4	15.7	15.7	2%	4.5	4.2	4.2	8%	6.9	6.8	6.8	2%	-	-
BENZO(A)PYRENE	*		18.9	18.9	18.9	0%	5.0	4.9	4.9	2%	8.9	9.3	9.3	4%	-	-
INDENO(1,2,3)PYRENE	*		9.2	9.4	9.4	2%	2.8	2.8	2.8	1%	5.9	6.1	6.1	3%	-	-
DIBENZO(A,H)ANTHRACENE	*		3.1	3.1	3.1	1%	0.8	0.7	0.7	7%	1.1	1.2	1.2	6%	-	-
BENZO(G,H,I)PERYLENE	*		7.8	7.9	7.9	1%	2.5	2.4	2.4	3%	5.8	6.0	6.0	3%	-	-

* surrogate

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