IBA

October 6, 2003

U.S Environmental Protection Agency-Region 5
Air Enforcement and Compliance Assurance Branch
Attn: Compliance Tracker (AE-17J)
77 West Jackson Blvd.
Chicago, IL. 60604-3590

Re: IBA/Griffith Micro Science Administrative Order-Willowbrook I & II Weekly Aeration Room Test Results for Third Quarter 2003

Dear Ms. Bush:

IBA is hereby submitting the weekly ethylene oxide emission results of the sampling of the inlet and outlet duct for the AAT Dry Beds for both Willowbrook I & II. This information is being submitted as required by section 40 of the Administrative Order issued on December 24, 2002. The weekly ethylene oxide emission data is presented in Tables One through Three. Additionally, per section 11 of Attachment A of the Order, we have included chromatograms for the Perkin Elmer and Baseline Gas Chromatographs. They are Attachment A and B respectively.

Since, we did not exceed the Tier I Ethylene Oxide usage for either Willowbrook I or II we did not send any bag samples out for analysis as required by section 5.1 or 5.2 of the Tiered Monitoring Plans.

Lastly, neither of AAT Dry Beds for the Willowbrook facilities was replaced during the quarter.

Call me with any questions you might have with regard to this quarterly monitoring report or the attachments. You can reach me at 630-928-1724.

Yours truly,

Stephen Dana Morris
Director EH&S

Enclosures: Tables one-three
Attachment A-B

RECEIVED
OCT 0 7 2003
AIR ENFORCEMENT BRANCH,
U.S. EPA, REGION 5

2015 Spring Road, Suite 650, Oak Brook, IL 60523 ❑ Tel.: (800) 811 4674 ❑ Fax: (630) 928 1701 ❑ Website: http://www.iba-worldwide.com

cc: Julie Armitage, Section Manager
Compliance and Systems Management Section
Bureau of Air
Illinois Environmental Protection Agency
1021 North Grand Avenue
Springfield, Illinois 62702

Kathleen Hoffman, Vice-President EH&S
John Gilbert, Vice-President Operations
Jack Fitzpatrick, Willowbrook General Manager
Corey Grauer, Esq.
Byron F. Taylor, Esq.
Sidley Austin Brown & Wood

2015 Spring Road, Suite 650, Oak Brook, IL 60523 ❑ Tel.: (800) 811 4674 ❑ Fax: (630) 928 1701 ❑ Website: http://www.iba-worldwide.com

TABLE ONE
WILLOWBROOK I AAT DRY BED-AERATION TESTING FOR THIRD QUARTER 2003

Date	Perkin Elmer	WB1 Aeration Exhaust	Outlet Concentration must be < 1 ppm	Baseline	WB1 Aeration Exhaust	Outlet Concentration must be < 1 ppm
		Dry Bed Inlet	*Dry Bed Outlet*		*Dry Bed Inlet*	*Dry Bed Outlet*
		EtO Concentration (ppm)	*EtO Concentration (ppm)*		*EtO Concentration (ppm)*	*EtO Concentration (ppm)*
07/01/2003		6.94	0.08		11.8	0.258
07/11/2003		6.2	0.0		11.3	0.147
07/18/2003		12.25	0.16		18.5	0.158
07/24/2003		7.53	0.95		11.5	0.251
07/29/2003		3.59	0.00		5.09	0.292
08/04/2003		8.47	0.13		6.96	0.168
08/13/2003		6.66	0.0		10.3	0.260
08/21/2003		3.32	0.16		6.67	0.454
08/27/2003		10.85	0 4		15.4	0.488
09/06/2003		SB	SB		4.97	0.156
09/12/2003		14.12	0.18		15.3	0.313
09/17/2003		11.42	0 41		8.08	0.405
09/22/2003		16.14	0.52		14.2	0.505

KEY
SB=SYSTEM WAS BROKEN

TABLE THREE
WILLOWBROOK II AAT DRY BED CHAMBER TESTING
FOR THIRD QUARTER 2003

Date	Perkin Elmer	WB2 Chamber Exhaust	Outlet Concentration must be < 60 ppm	Baseline	WB2 Chamber Exhaust	Outlet Concentration must be < 60 ppm
		Dry Bed Inlet	*Dry Bed Outlet*		*Dry Bed Inlet*	*Dry Bed Outlet*
		EtO Concentration (ppm)	*EtO Concentration (ppm)*		*EtO Concentration (ppm)*	*EtO Concentration (ppm)*
07/01/2003		136.82	0.0		46 3	0.588
07/11/2003		85.84	0.0		54.3	0.11
07/18/2003		63.77	0.15		43.7	0.14
07/24/2003		66.65	0.23		43 7	0.706
07/29/2003		70.16	1.81		23.5	BMDL*
08/04/2003		99.73	0.0		37.5	0.079
08/13/2003		85.11	0.37		45.0	0.342
08/21/2003		65.51	2.31		51.6	0.391
08/27/2003		110.09	0.36		52.5	0.207
09/06/2003		SB	SB		35.3	0.792
09/12/2003		106.85	0		46 9	0.386
09/17/2003		111.96	0.16		53 5	0.334
09/22/2003		22.79	0.18		19.5	0.553

* Key: BMDL=Below Minimum Detection Level
SB=SYSTEM WAS BROKEN

TABLE TWO
WILLOWBROOK II AAT DRY BED AERATION TESTING
FOR THIRD QUARTER 2003

Date	Perkin Elmer	WB2 Aeration Exhaust	Outlet Concentration must be < 1 ppm	Baseline	WB2 Aeration Exhaust	Outlet Concentration must be < 1 ppm
		Dry Bed Inlet	*Dry Bed Outlet*		*Dry Bed Inlet*	*Dry Bed Outlet*
		EtO Concentration (ppm)	*EtO Concentration (ppm)*		*EtO Concentration (ppm)*	*EtO Concentration (ppm)*
07/01/2003		2.49	0 0		2.22	0.33
07/11/2003		5.86	0.0		3.65	0.144
07/18/2003		22.72	0.38		29.1	0.329
07/24/2003		6.27	0.72		10.0	0.219
07/29/2003		2.30	0.09		3.29	0.266
08/04/2003		3.33	0 0		2.43	0.109
08/13/2003		42.94	0.0		37.5	0.603
08/21/2003		3.28	0.15		8.97	0.419
08/27/2003		13.08	0 0		17.90	0.093
09/06/2003		SB	SB		9.02	0 167
09/12/2003		3.8	0 00		4 66	0 576
09/17/2003		5.20	0 0		3.4	0 417
09/22/2003		1.16	0.0		2.94	0 283

* Key: BMDL=Below Minimum Detection Level
**SB- SYSTEM WAS BROKEN

ATTACHMENT A

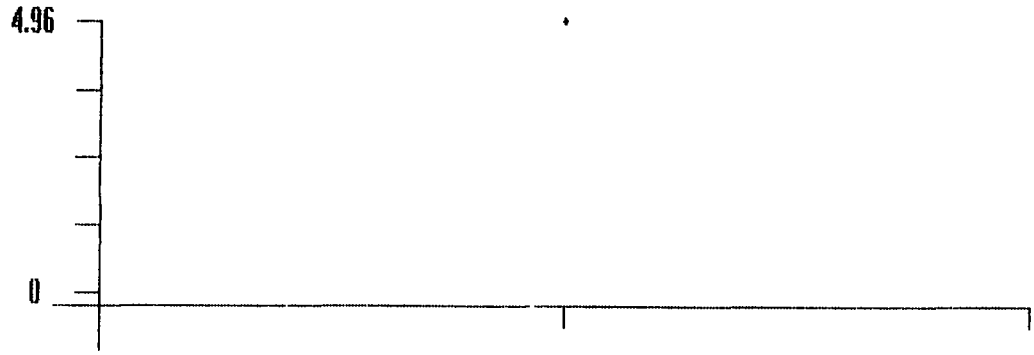
WILLOWBROOK I & II
THIRD QUARTER
(July to September 2003)

AERATION ROOM & CHAMBER DISCHARGE TESTING
PERKIN ELMER RESULTS

3.0 PPM

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 14:43
End Time: Jul 1,2003 14:43
Number of points: 1
Average Value: 4.96

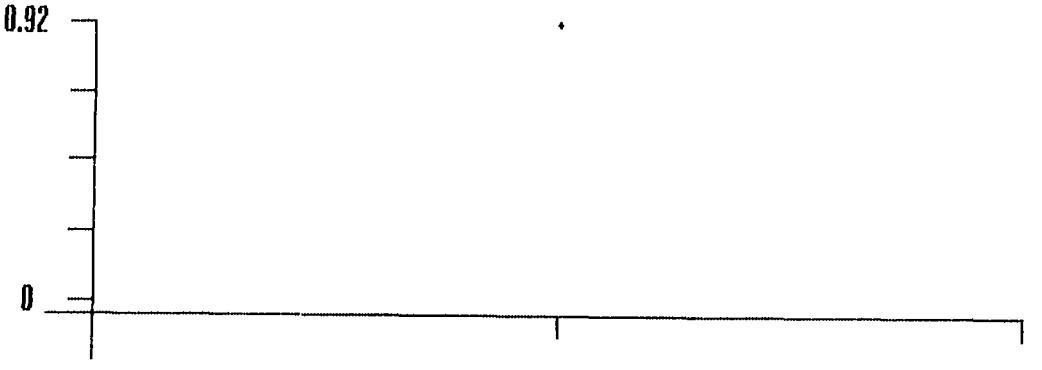


Jul/01/2003 14:43 4.96

Monitor Single Port

1.1 PPM

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:05
End Time: Jul 1,2003 15:05
Number of points: 1
Average Value: 0.92

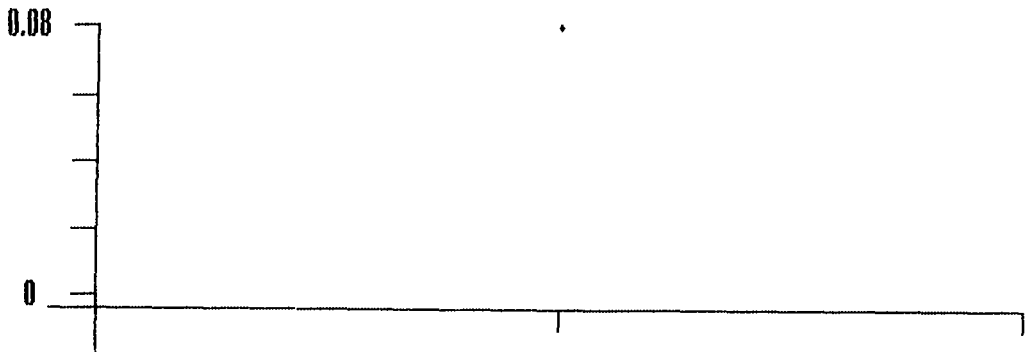


Jul/01/2003 15:05 .92

WBI outlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:11
End Time: Jul 1,2003 15:11
Number of points: 1
Average Value: 0.08

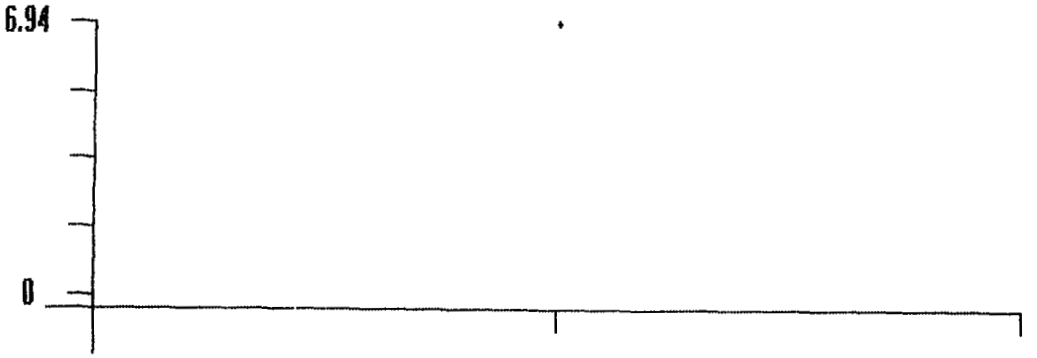


Jul/01/2003 15:11 .08

WBI inlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:16
End Time: Jul 1,2003 15:16
Number of points: 1
Average Value: 6.94

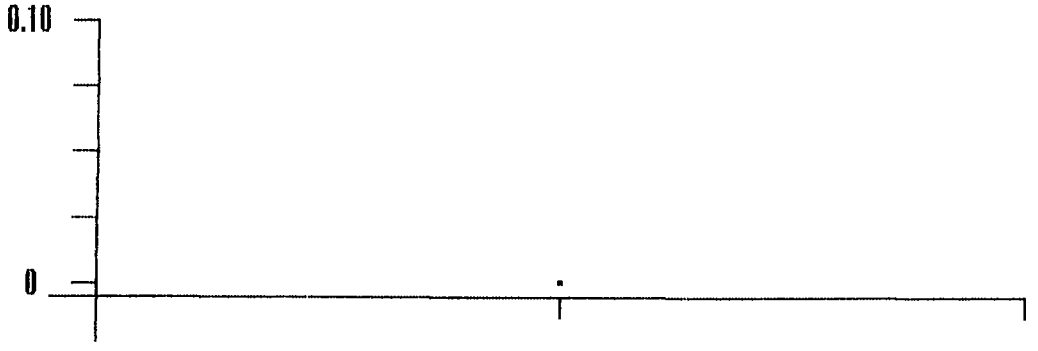


Jul/01/2003 15:16 6.94

WB II outlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:21
End Time: Jul 1,2003 15:21
Number of points: 1
Average Value: 0.00

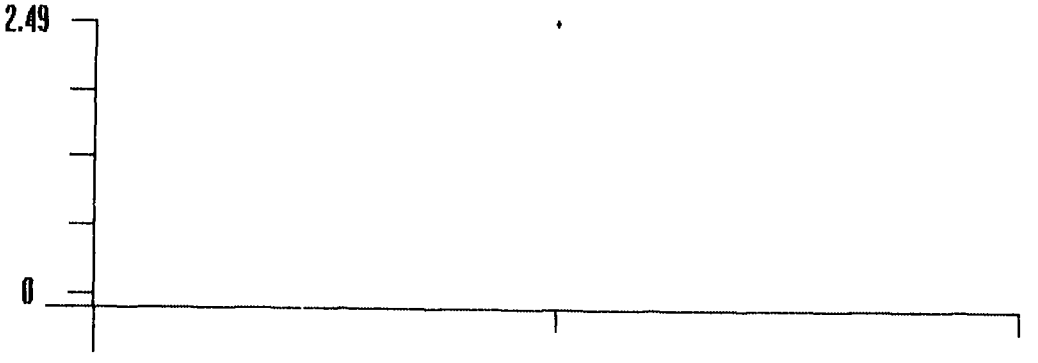


Jul/01/2003 15:21 .00

WB II Inlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:26
End Time: Jul 1,2003 15:26
Number of points: 1
Average Value: 2.49

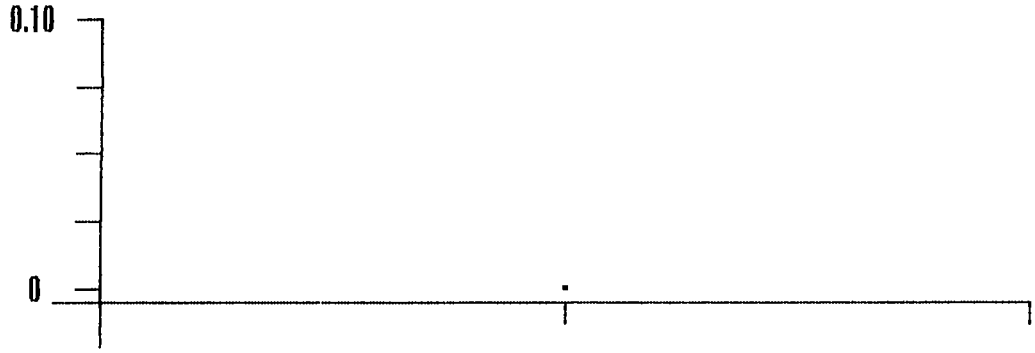


Jul/01/2003 15:26 2.49

WB II outlet A.F.

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:31
End Time: Jul 1,2003 15:31
Number of points: 1
Average Value: 0.00

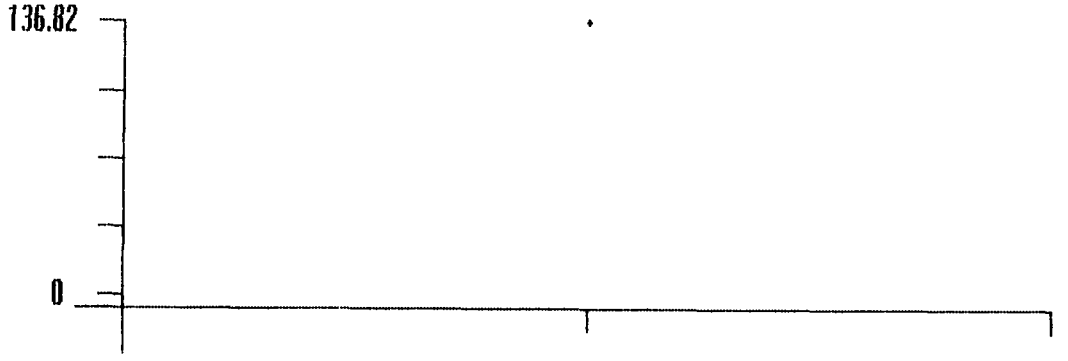


Jul/01/2003 15:31 .00

WBII inlet A.F.

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 1,2003 15:36
End Time: Jul 1,2003 15:36
Number of points: 1
Average Value: 136.82

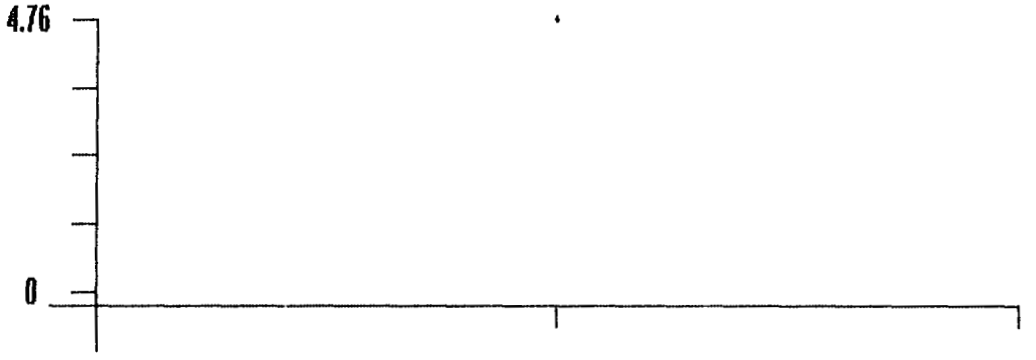


Jul/01/2003 15:36 136.82

5.0 PPM
CERT. GAS

Monitor Single Port

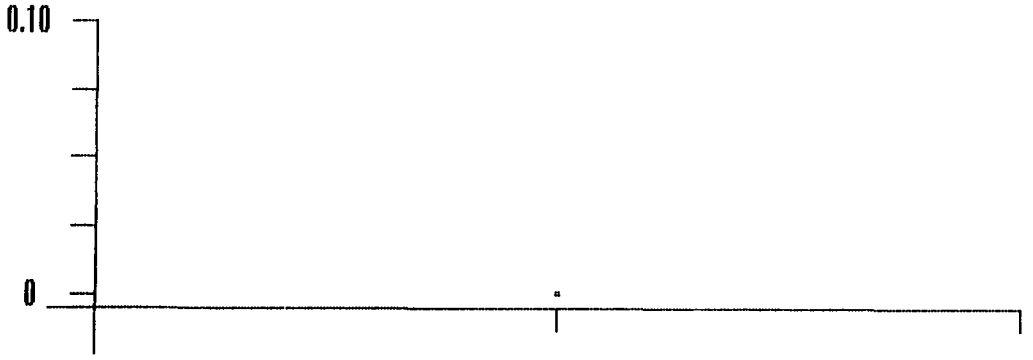
Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 11:25
End Time: Jul 11,2003 11:25
Number of points: 1
Average Value: 4.76



WB I
OUTLET

Monitor Single Port

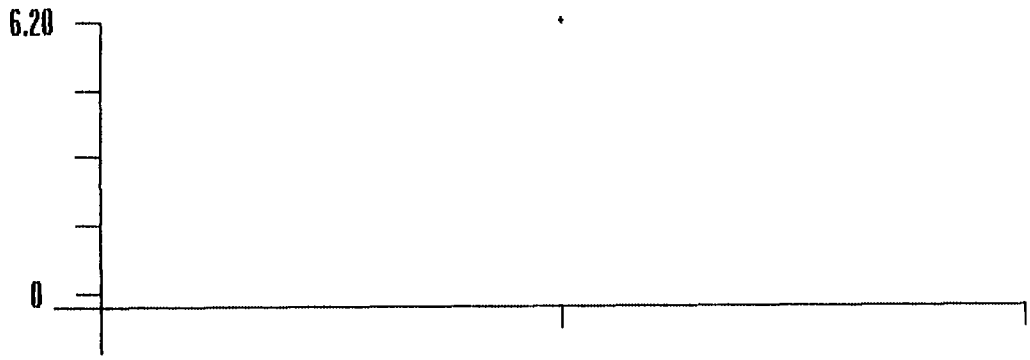
Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 10:25
End Time: Jul 11,2003 10:25
Number of points: 1
Average Value: 0.00



WB I
INLET

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 11:14
End Time: Jul 11,2003 11:14
Number of points: 1
Average Value: 6.20

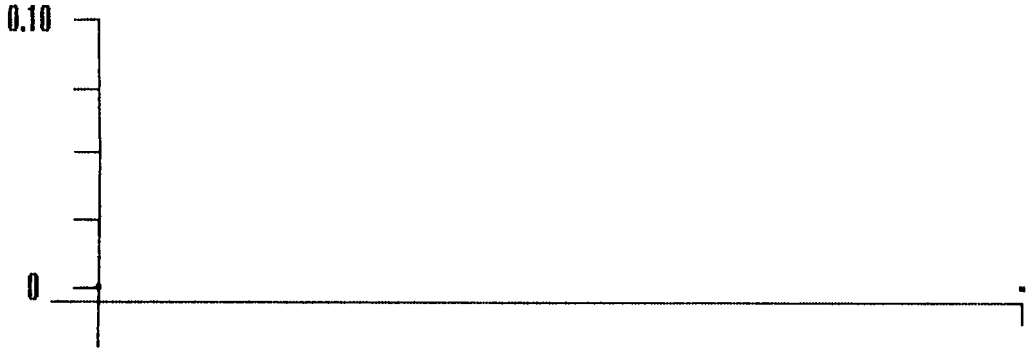


WB II

OUTLET

Monitor Single Port

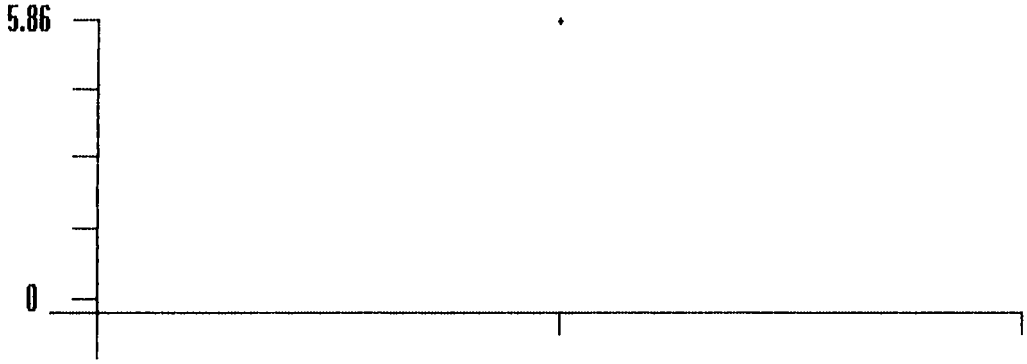
Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 10:57
End Time: Jul 11,2003 11:00
Number of points: 2
Average Value: 0.00



WB II
INLET

Monitor Single Port

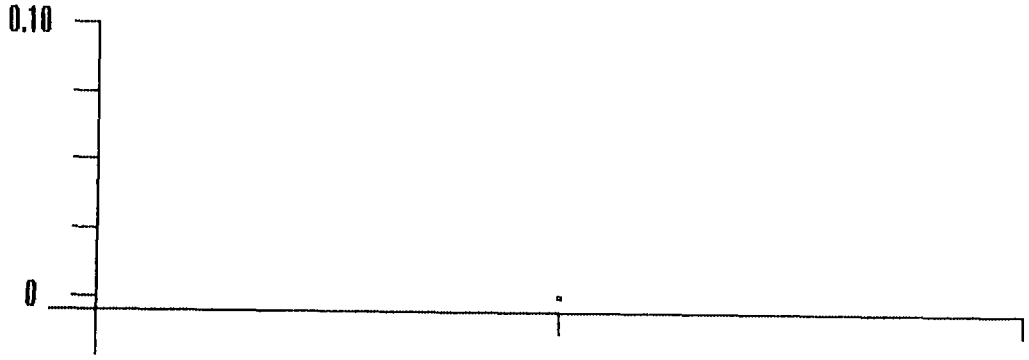
Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 11:19
End Time: Jul 11,2003 11:19
Number of points: 1
Average Value: 5.86



WB II
OUTLET
AFTER-VAC

Monitor Single Port

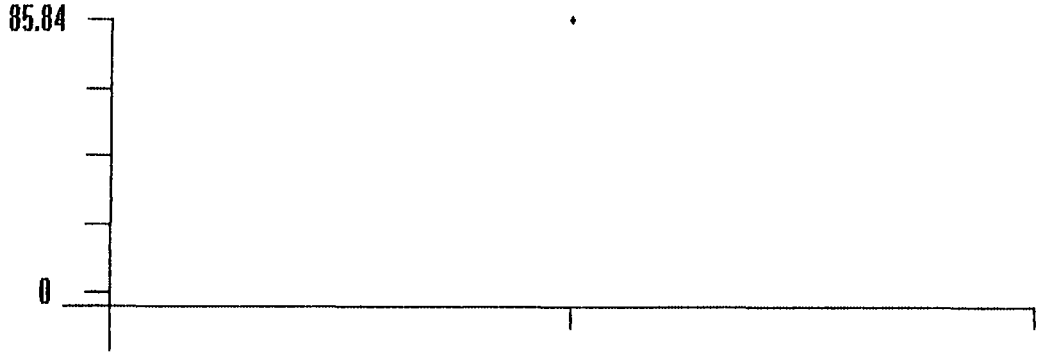
Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 10:47
End Time: Jul 11,2003 10:47
Number of points: 1
Average Value: 0.00



WA II
INLET
AFTER - VAC

Monitor Single Port

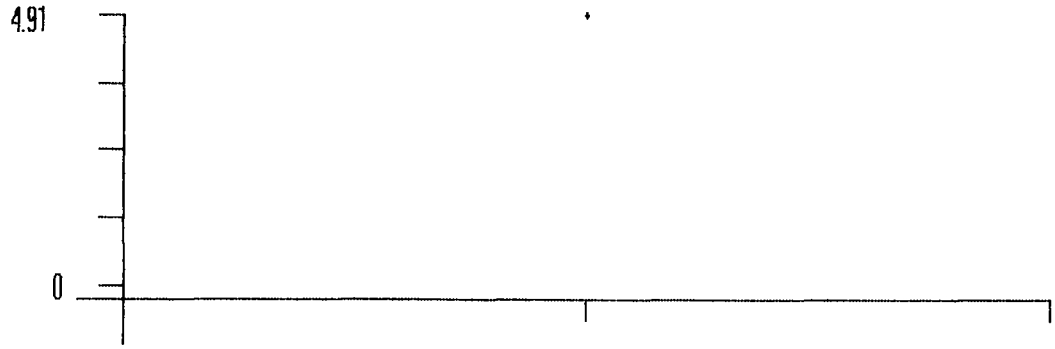
Port: Diagnostic
Component: ETO
Start Time: Jul 11,2003 11:05
End Time: Jul 11,2003 11:05
Number of points: 1
Average Value: 85.84



Monitor Single Port

5.0 PPM

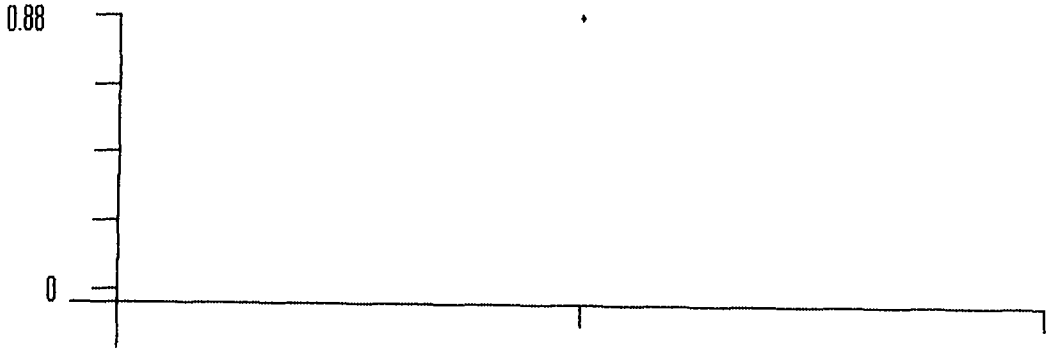
Port	Diagnostic
Component	ETO
Start Time	Jul 18,2003 10 39
End Time.	Jul 18,2003 10 39
Number of points	1
Average Value:	4 91



Monitor Single Port

1,188M

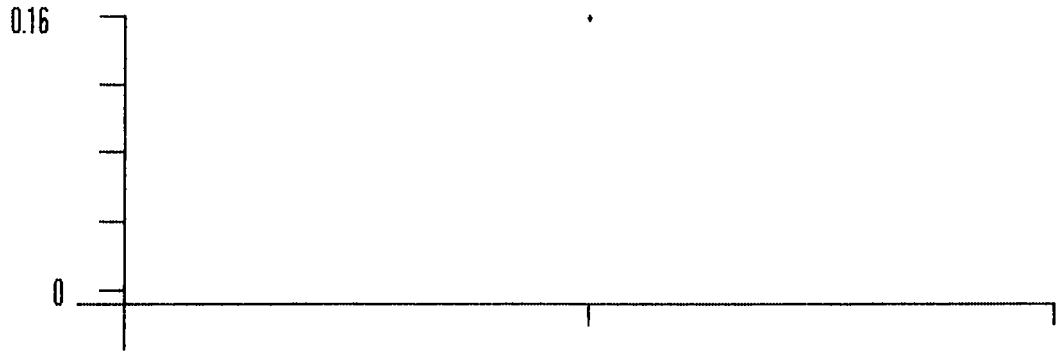
Port	Diagnostic
Component	ETO
Start Time.	Jul 18 2003 11 03
End Time:	Jul 18,2003 11 03
Number of points:	1
Average Value	0.88



WBI outlet

Monitor Single Port

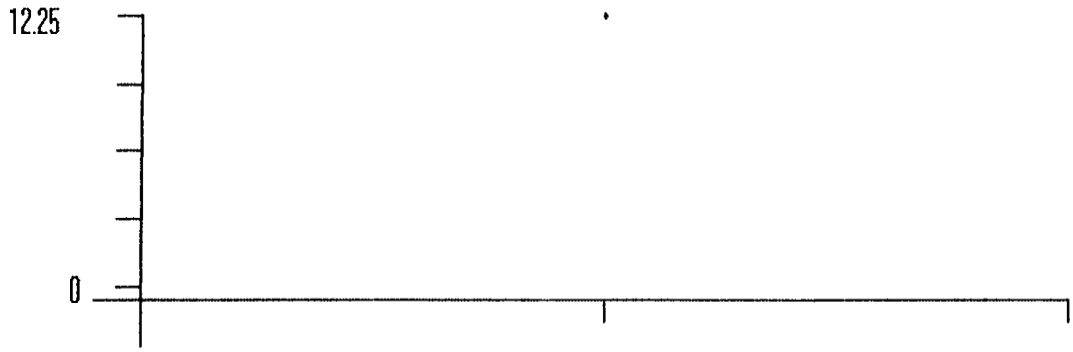
Port	Diagnostic
Component	ETO
Start Time.	Jul 18,2003 11:08
End Time	Jul 18,2003 11:08
Number of points	1
Average Value	0 16



WBI inlet

Monitor Single Port

Port	Diagnostic
Component	ETO
Start Time:	Jul 18 2003 11 13
End Time:	Jul 18,2003 11:13
Number of points:	1
Average Value	12.25



WB II outlet

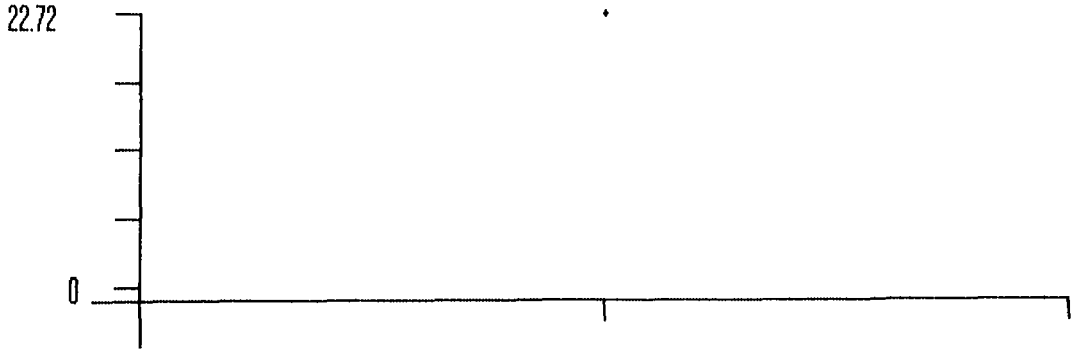
Monitor Single Port

Port	Diagnostic
Component	ETO
Start Time	Jul 18,2003 11:33
End Time	Jul 18,2003 11 36
Number of points:	2
Average Value.	0 38

WB.II inlet

Monitor Single Port

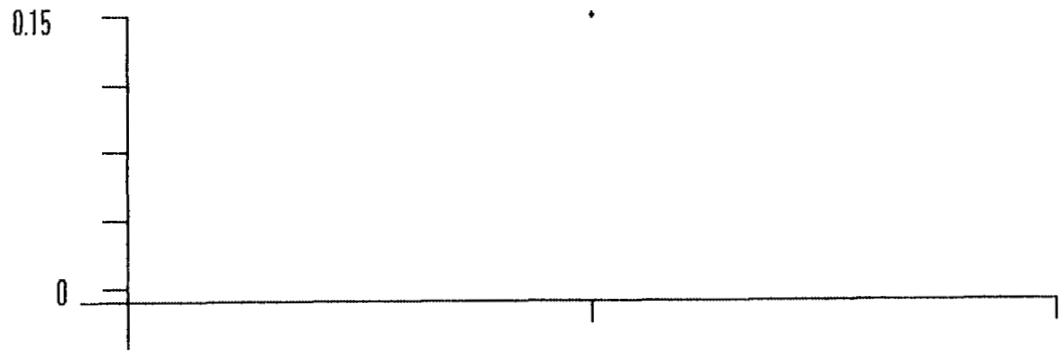
Port:	Diagnostic
Component:	ETO
Start Time	Jul 18,2003 11:18
End Time:	Jul 18,2003 11:18
Number of points.	1
Average Value	22.72



WB II outlet A.F.

Monitor Single Port

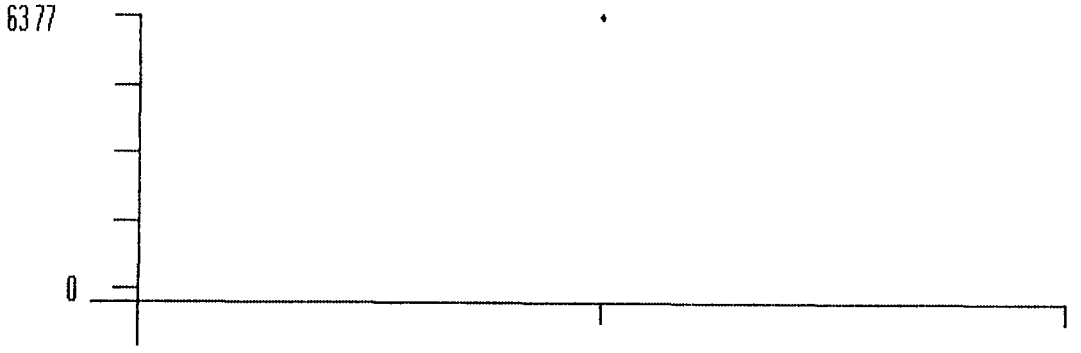
Port	Diagnostic
Component	ETO
Start Time:	Jul 18 2003 11 41
End Time	Jul 18,2003 11 41
Number of points:	1
Average Value.	0 15



WBII inlet A.F.

Monitor Single Port

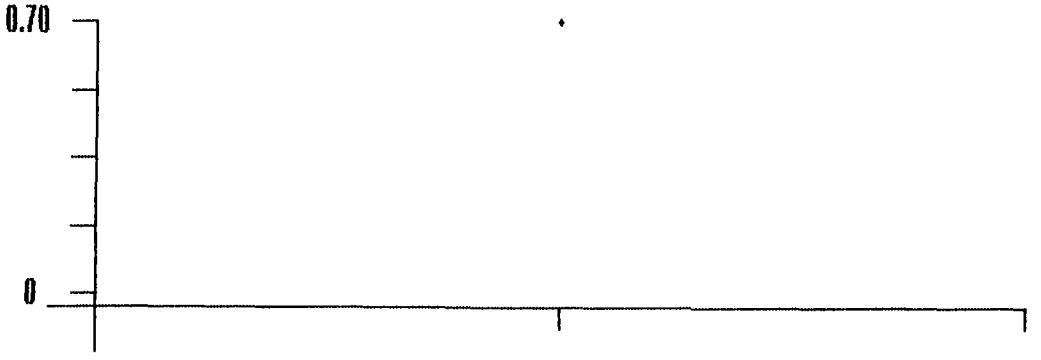
Port	Diagnostic
Component	ETO
Start Time	Jul 18 2003 11 46
End Time	Jul 18,2003 11.46
Number of points	1
Average Value	63 77



Monitor Single Port

1.1 PPM

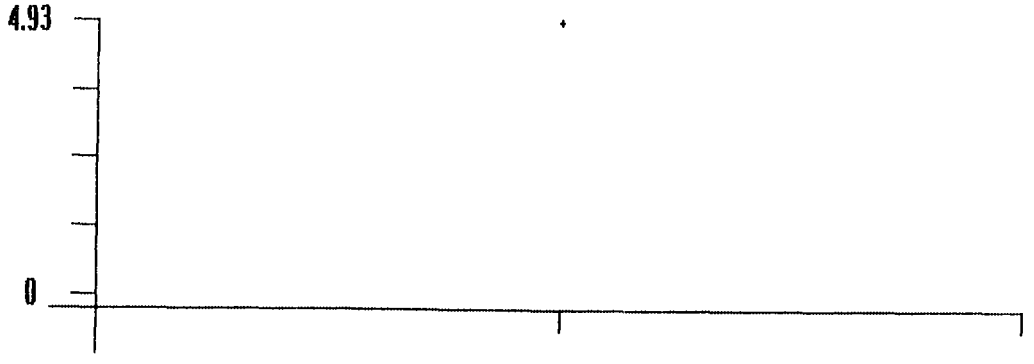
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 14:20
End Time: Jul 24,2003 14:20
Number of points: 1
Average Value: 0.70



5. PPM

Monitor Single Port

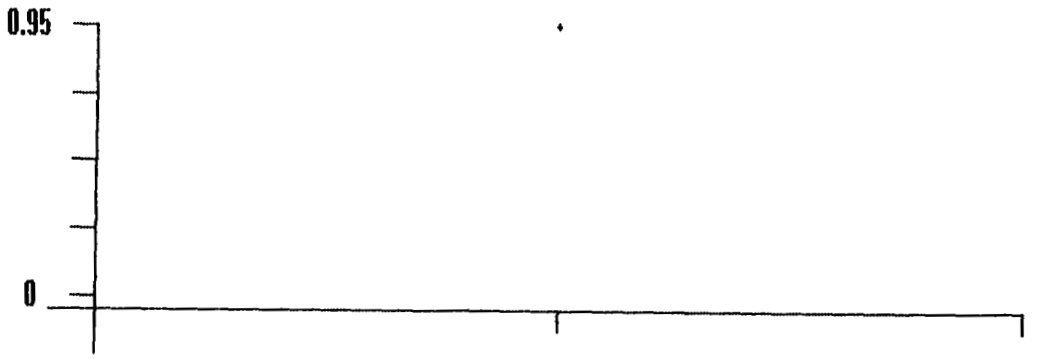
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 14:14
End Time: Jul 24,2003 14:14
Number of points: 1
Average Value: 4.93



Monitor Single Port

WBI outlet

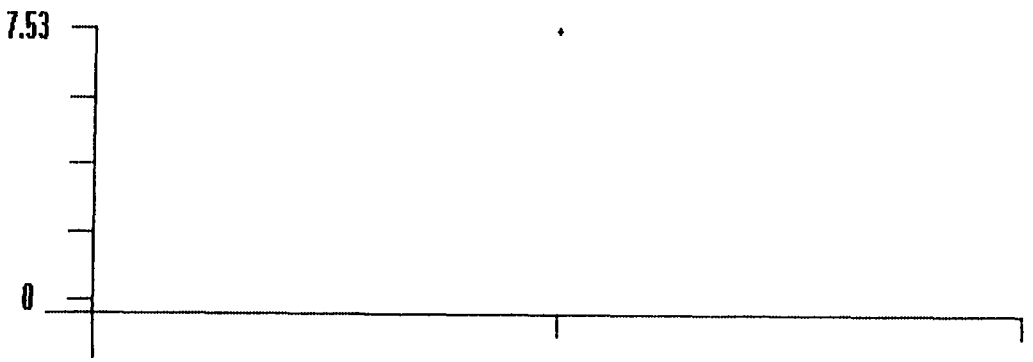
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 15:15
End Time: Jul 24,2003 15:15
Number of points: 1
Average Value: 0.95



Monitor Single Port

WB E inlet

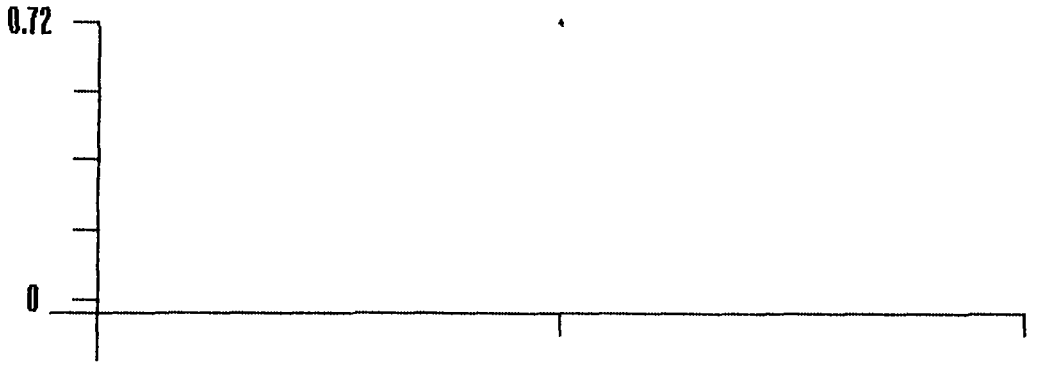
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 14:31
End Time: Jul 24,2003 14:31
Number of points: 1
Average Value: 7.53



Monitor Single Port

WB II outlet

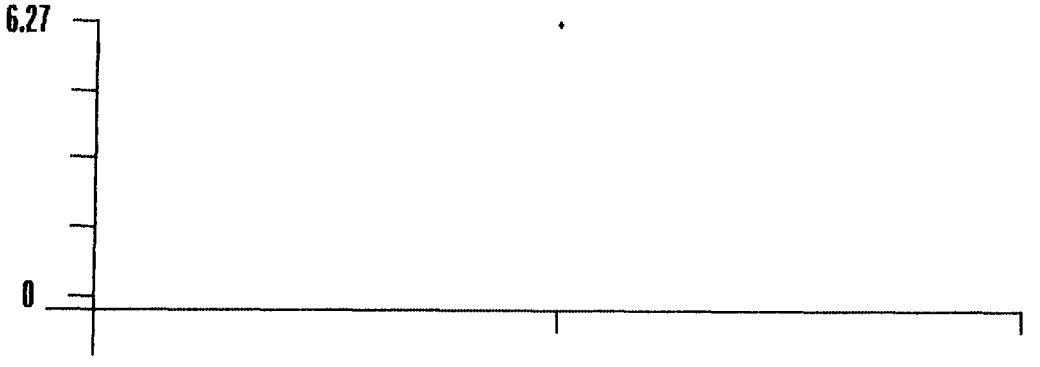
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 14:47
End Time: Jul 24,2003 14:47
Number of points: 1
Average Value: 0.72



WBII inlet

Monitor Single Port

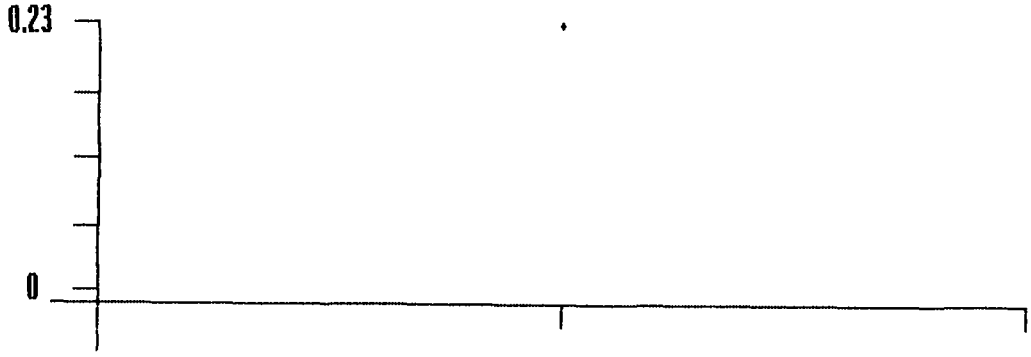
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 15:01
End Time: Jul 24,2003 15:01
Number of points: 1
Average Value: 6.27



WB II outlet A.F.

Monitor Single Port

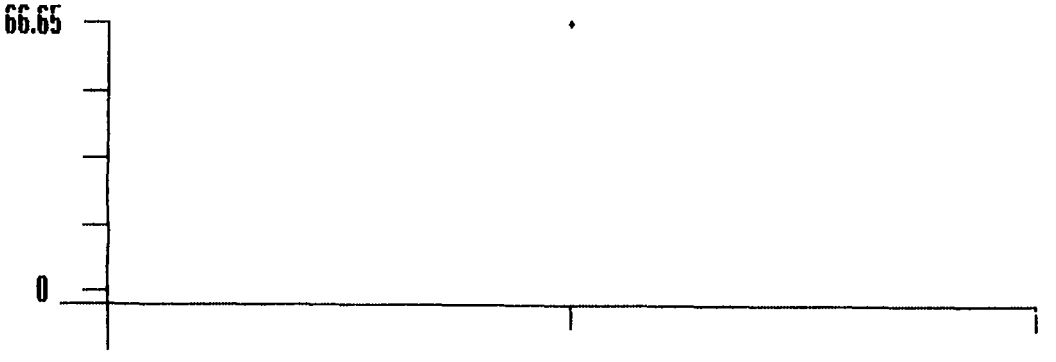
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 15:08
End Time: Jul 24,2003 15:08
Number of points: 1
Average Value: 0.23



WB II Inlet A.F

Monitor Single Port

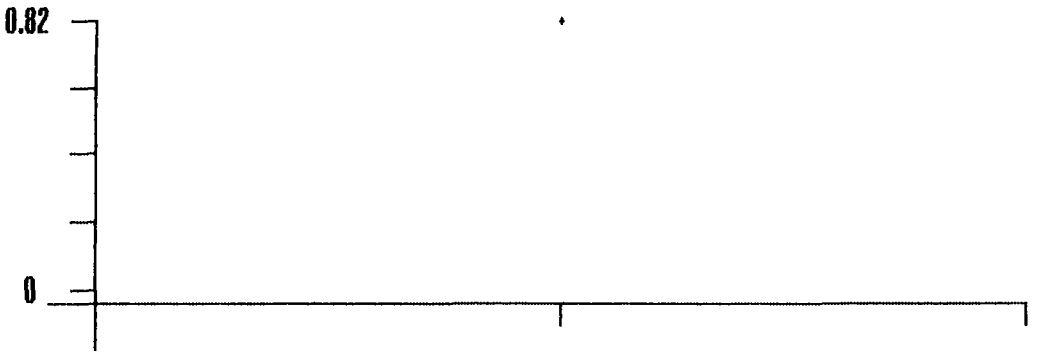
Port: Diagnostic
Component: ETO
Start Time: Jul 24,2003 14:55
End Time: Jul 24,2003 14:55
Number of points: 1
Average Value: 66.65



Monitor Single Port

1.1 PPM

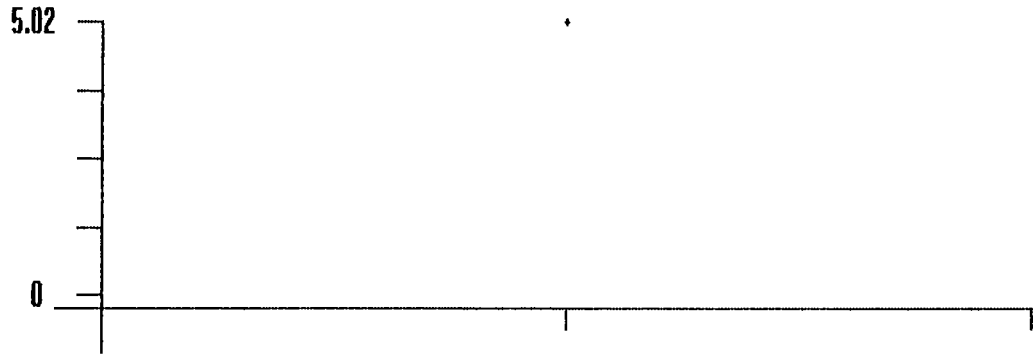
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 15:32
End Time: Jul 29,2003 15:32
Number of points: 1
Average Value: 0.82



5. PPM

Monitor Single Port

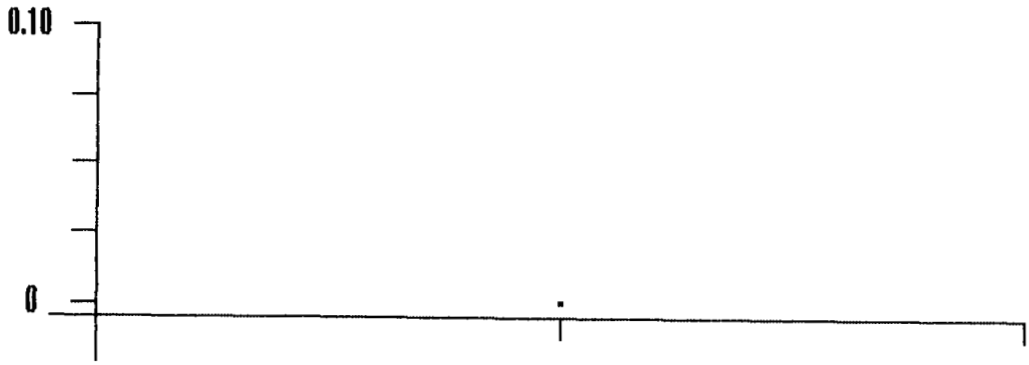
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 15:27
End Time: Jul 29,2003 15:27
Number of points: 1
Average Value: 5.02



WBI outlet

Monitor Single Port

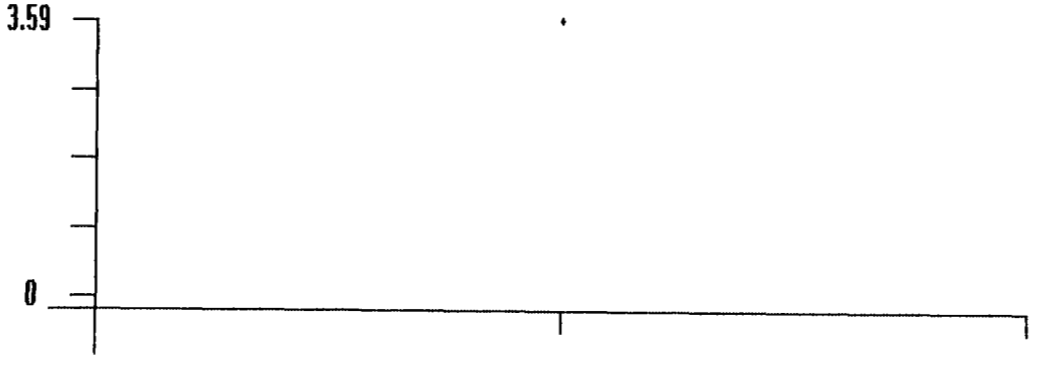
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 16:04
End Time: Jul 29,2003 16:04
Number of points: 1
Average Value: 0.00



Monitor Single Port

WBI inlet

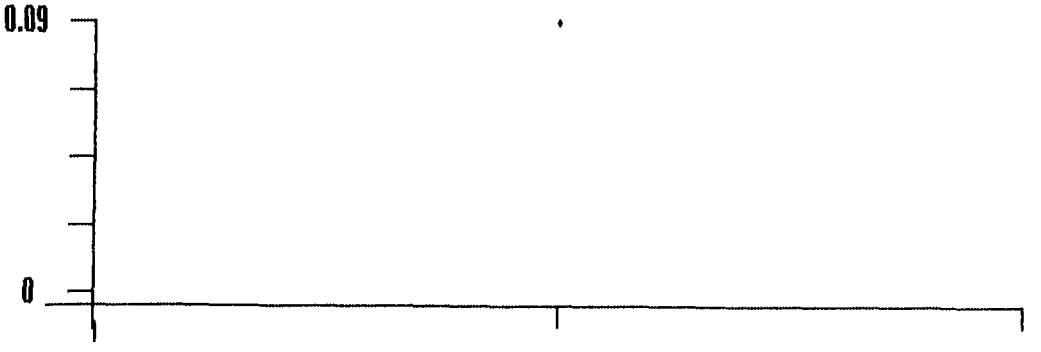
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 15:37
End Time: Jul 29,2003 15:37
Number of points: 1
Average Value: 3.59



WB II outlet

Monitor Single Port

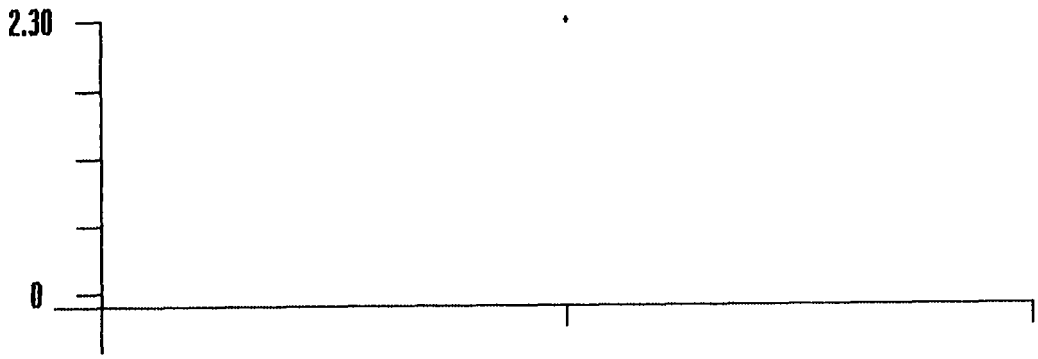
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 16:38
End Time: Jul 29,2003 16:38
Number of points: 1
Average Value: 0.09



WB FI inlet

Monitor Single Port

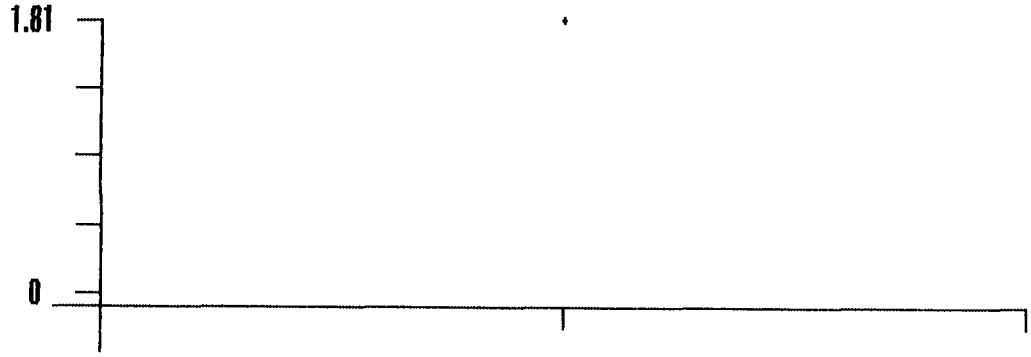
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 16:08
End Time: Jul 29,2003 16:08
Number of points: 1
Average Value: 2.30



Monitor Single Port

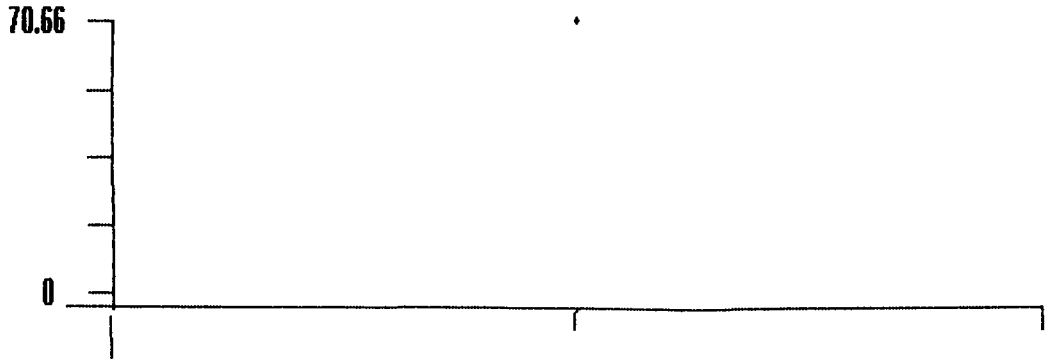
WBII outlet A/F.

Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 16:13
End Time: Jul 29,2003 16:13
Number of points: 1
Average Value: 1.81



WBII inlet AT, Monitor Single Port

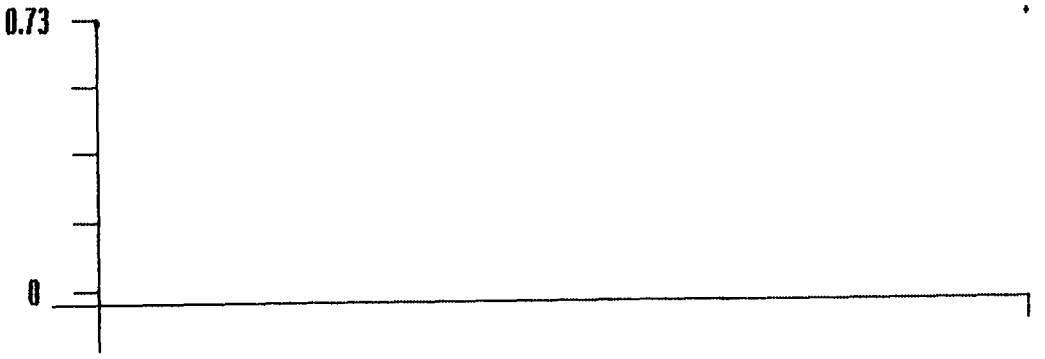
Port: Diagnostic
Component: ETO
Start Time: Jul 29,2003 16:18
End Time: Jul 29,2003 16:18
Number of points: 1
Average Value: 70.66



1,1 PPM

Monitor Single Port

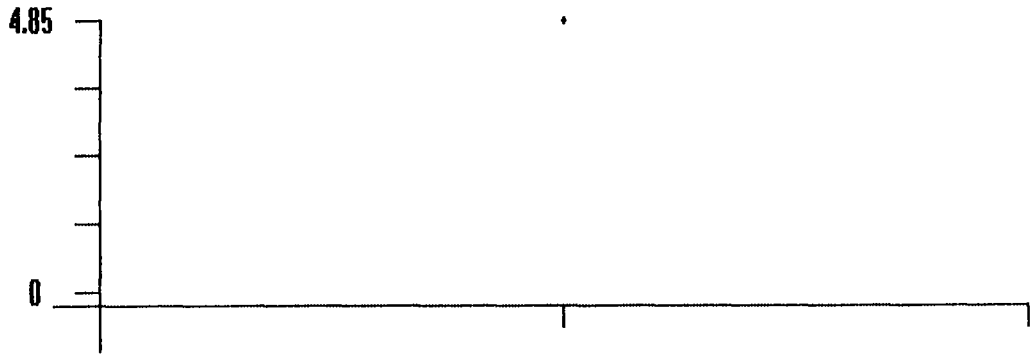
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 12:57
End Time: Aug 4,2003 12:59
Number of points: 2
Average Value: 0.72



5.0 PPM

Monitor Single Port

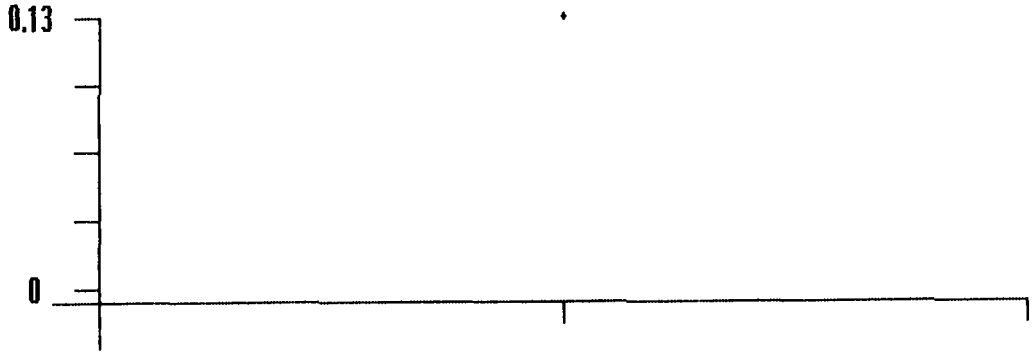
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 12:51
End Time: Aug 4,2003 12:51
Number of points: 1
Average Value: 4.85



WBI outlet

Monitor Single Port

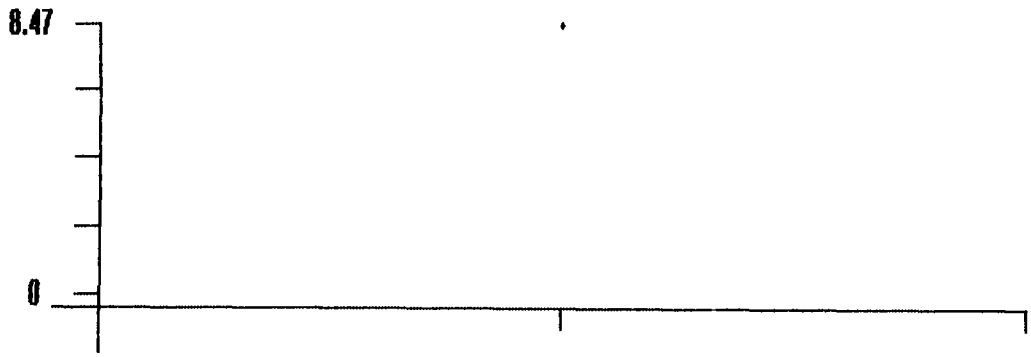
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 13:04
End Time: Aug 4,2003 13:04
Number of points: 1
Average Value: 0.13



WBI inlet

Monitor Single Port

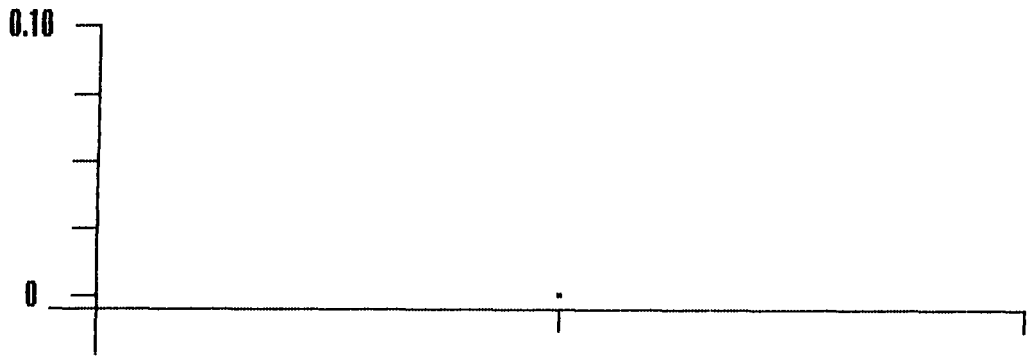
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 13:09
End Time: Aug 4,2003 13:09
Number of points: 1
Average Value: 8.47



WBII outlet

Monitor Single Port

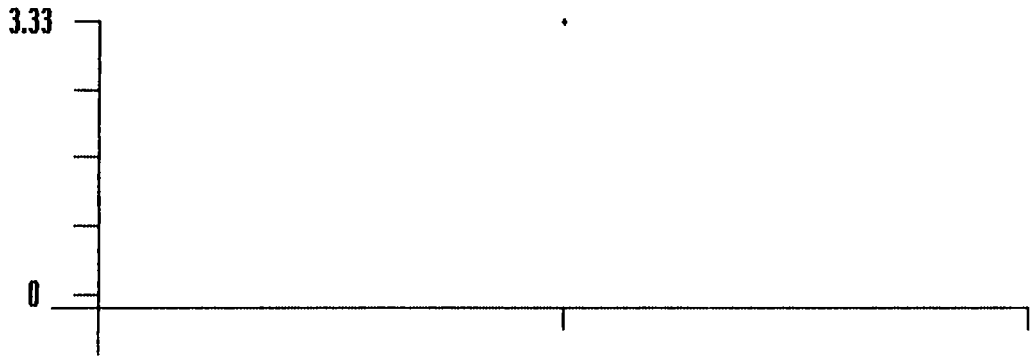
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 13:14
End Time: Aug 4,2003 13:14
Number of points: 1
Average Value: 0.00



WBII inlet

Monitor Single Port

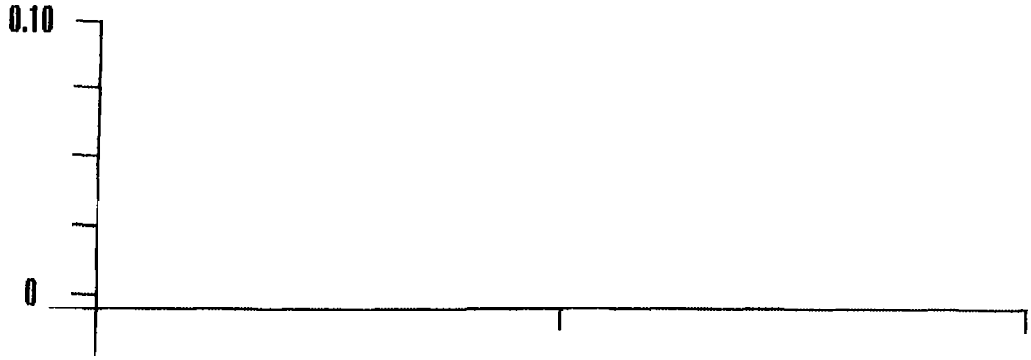
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 13:18
End Time: Aug 4,2003 13:18
Number of points: 1
Average Value: 3.33



WB II outlet A.F.

Monitor Single Port

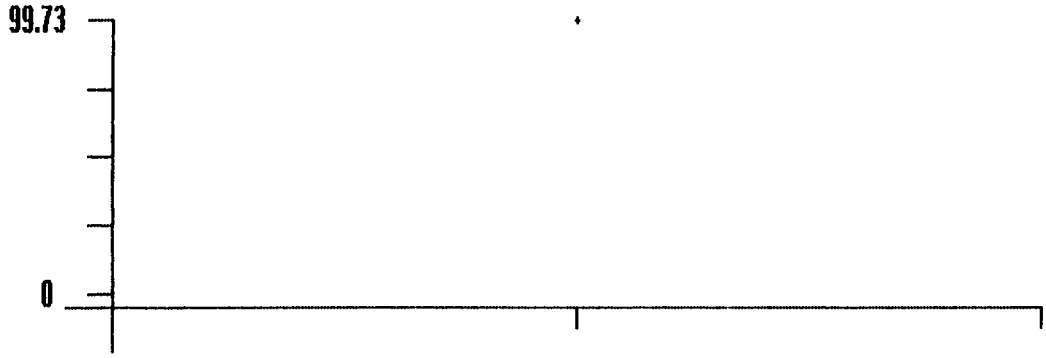
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 13:23
End Time: Aug 4,2003 13:23
Number of points: 1
Average Value: 0.00



WB II inlet A.F.

Monitor Single Port

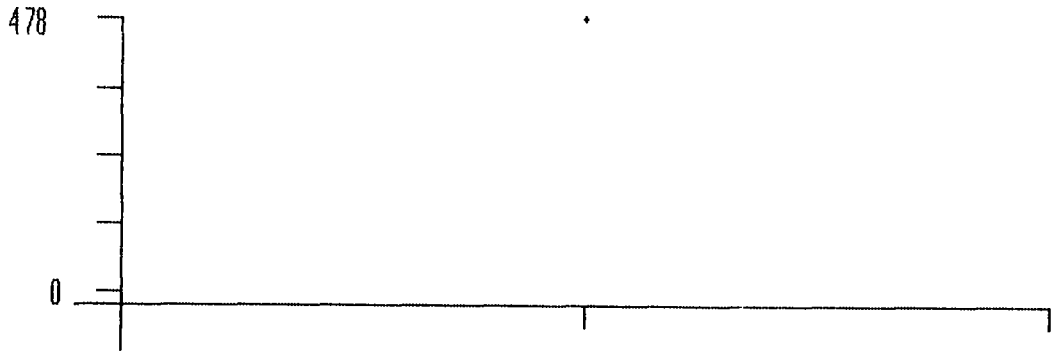
Port: Diagnostic
Component: ETO
Start Time: Aug 4,2003 13:28
End Time: Aug 4,2003 13:28
Number of points: 1
Average Value: 99.73



5.0 PPM

Monitor Single Port

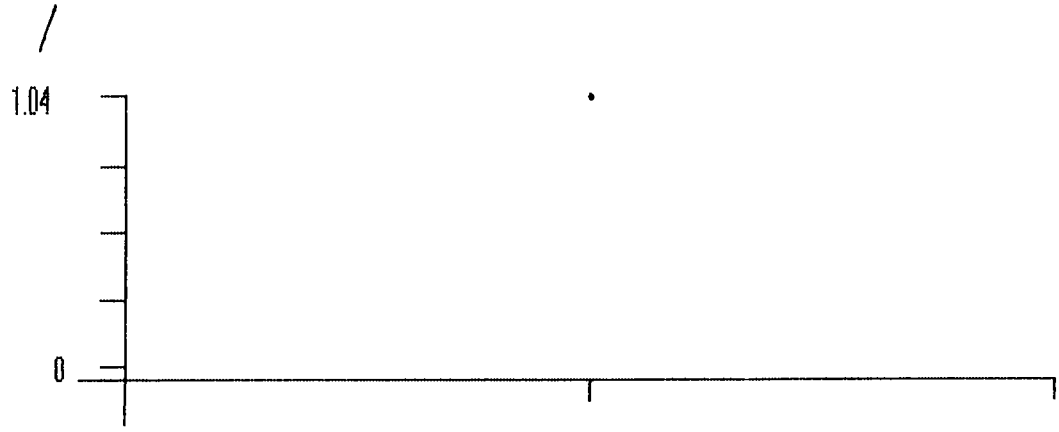
Port	Diagnostic
Component	ETO
Start Time	Aug 13,2003 14:44
End Time	Aug 13,2003 14:44
Number of points	1
Average Value	478



Monitor Single Port

1.1 PPM

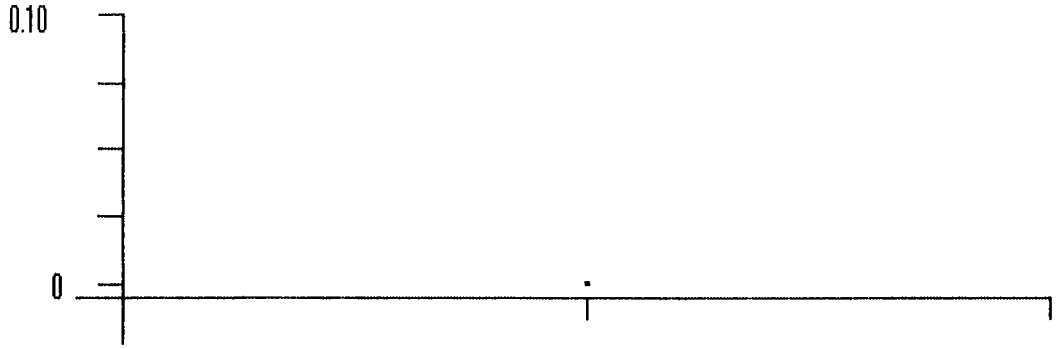
Port	Diagnostic
Component	ETO
Start Time	Aug 13 2003 14:58
End Time	Aug 13,2003 14 58
Number of points	1
Average Value	1 04



WBI outlet

Monitor Single Port

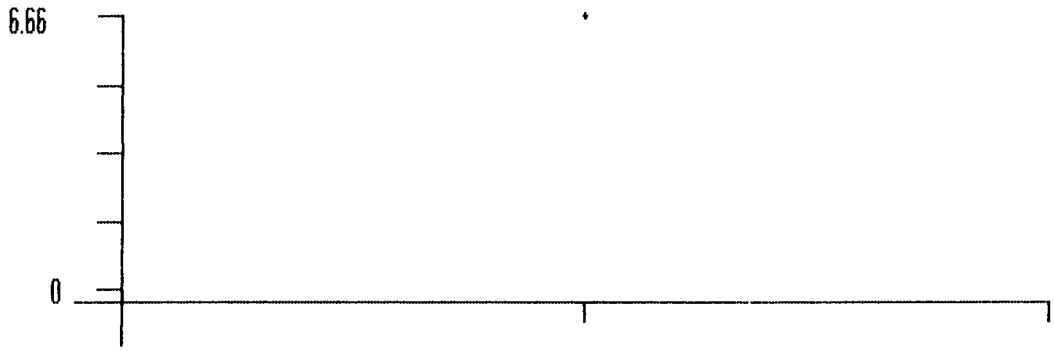
Port:	Diagnostic
Component:	ETO
Start Time.	Aug 13 2003 15 04
End Time.	Aug 13,2003 15:04
Number of points	1
Average Value:	0 00



WBI inlet

Monitor Single Port

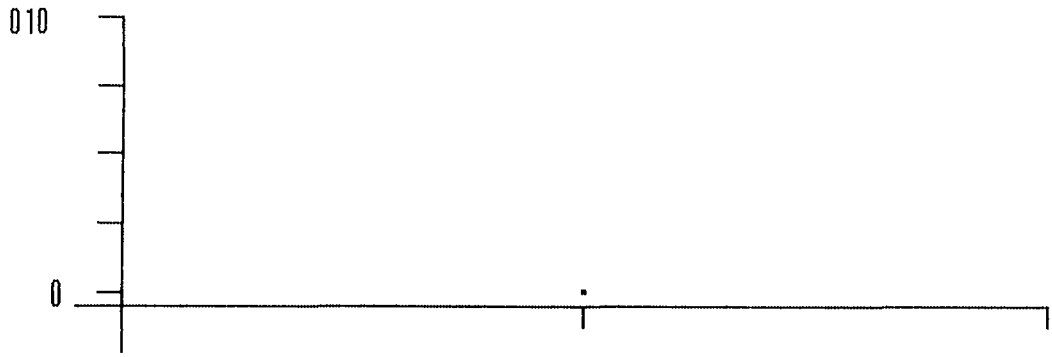
Port	Diagnostic
Component	ETO
Start Time:	Aug 13 2003 15 09
End Time:	Aug 13,2003 15 09
Number of points	1
Average Value	6 66



WBII outlet

Monitor Single Port

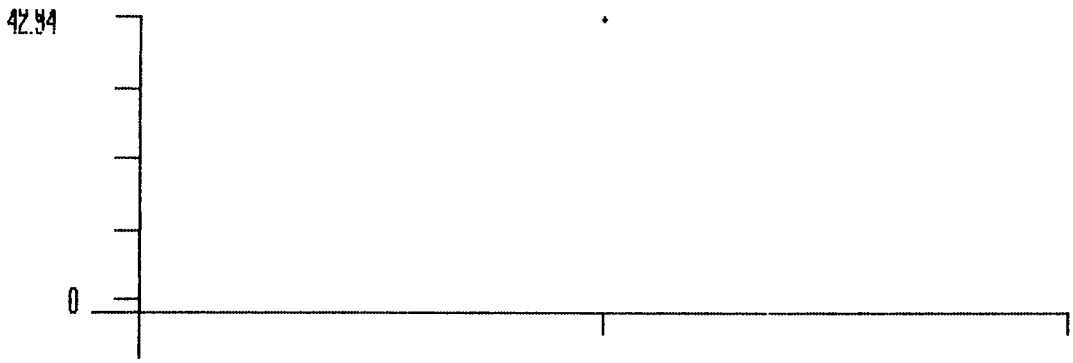
Port	Diagnostic
Component	ETO
Start Time	Aug 13 2003 15 14
End Time	Aug 13,2003 15 14
Number of points	1
Average Value	0 00



WBII inlet

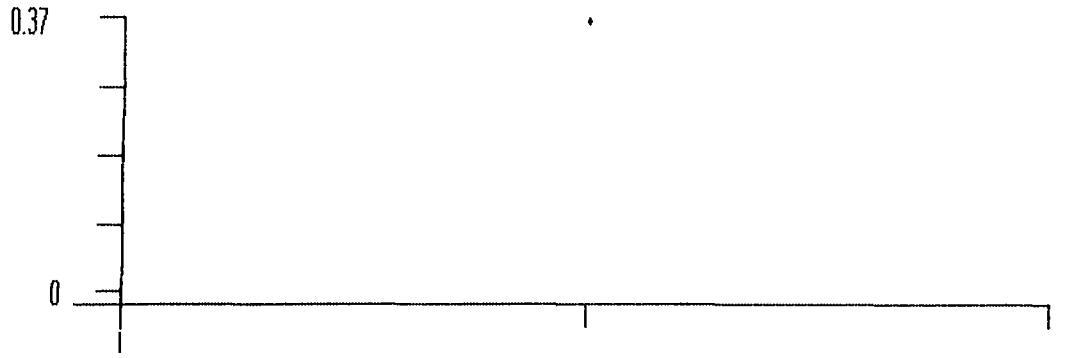
Monitor Single Port

Port:	Diagnostic
Component:	ETO
Start Time:	Aug 13,2003 15 18
End Time:	Aug 13,2003 15 18
Number of points:	1
Average Value	42 94



WBII outlet A.F Monitor Single Port

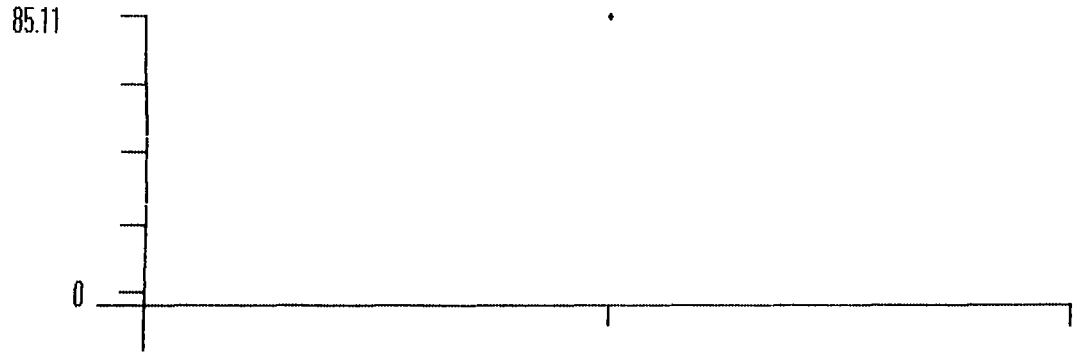
Port	Diagnostic
Component	ETO
Start Time	Aug 13,2003 15 23
End Time	Aug 13,2003 15 23
Number of points	1
Average Value	0 37



WBH inlet A.F

Monitor Single Port

Port	Diagnostic
Component	ETO
Start Time	Aug 13 2003 15:29
End Time	Aug 13,2003 15 29
Number of points	1
Average Value	85 11

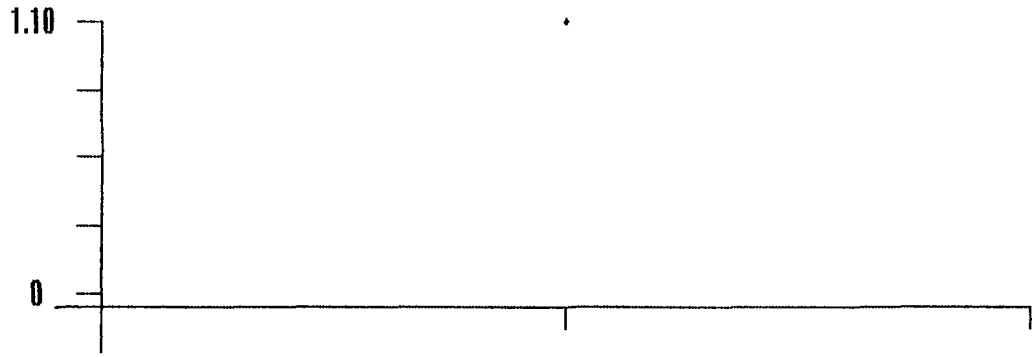


Sample taken 8/21/03 analyzed 8/27/03 SDN

1.1 PPM

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 15:18
End Time: Aug 27,2003 15:18
Number of points: 1
Average Value: 1.10

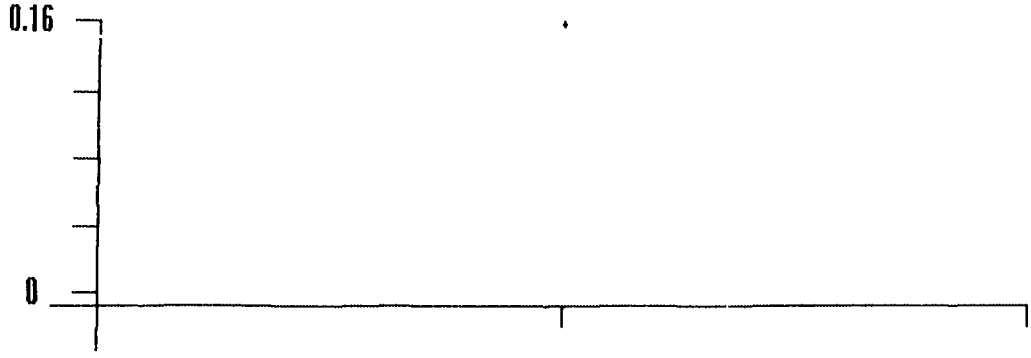


Sample taken 8/21/03 analyzed 8/27/03 AAM

WBI outlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 15:23
End Time: Aug 27,2003 15:23
Number of points: 1
Average Value: 0.16



Sample taken 8/21/03 analyzed 8/27/03 SDM

WBI inlet

Monitor Single Port

Port Diagnostic

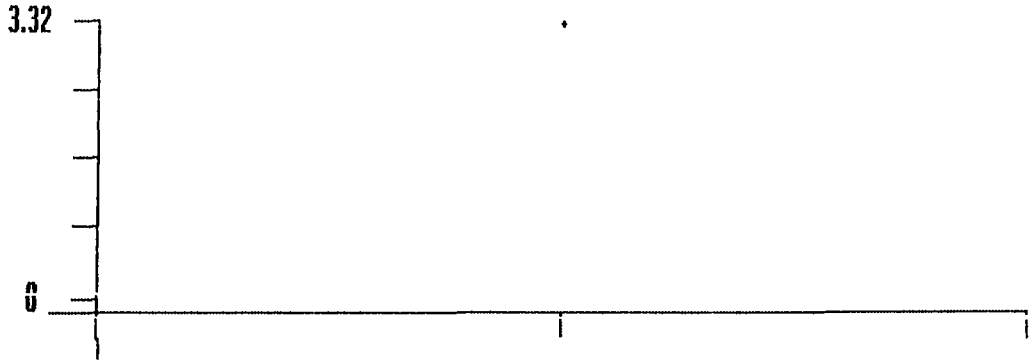
Component: ETO

Start Time: Aug 27,2003 15:29

End Time: Aug 27,2003 15:29

Number of points: 1

Average Value: 3.32

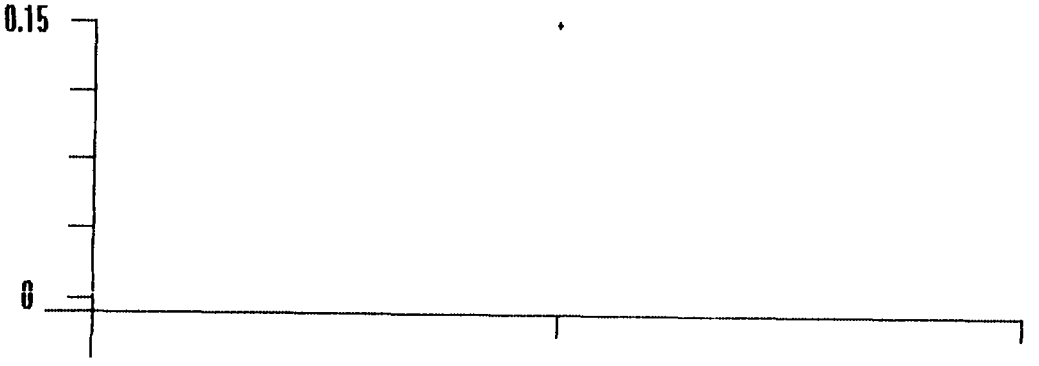


sample taken 8/21/03 analyzed
8/27/03 SDm

WB# outlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 15:34
End Time: Aug 27,2003 15:34
Number of points: 1
Average Value: 0.15

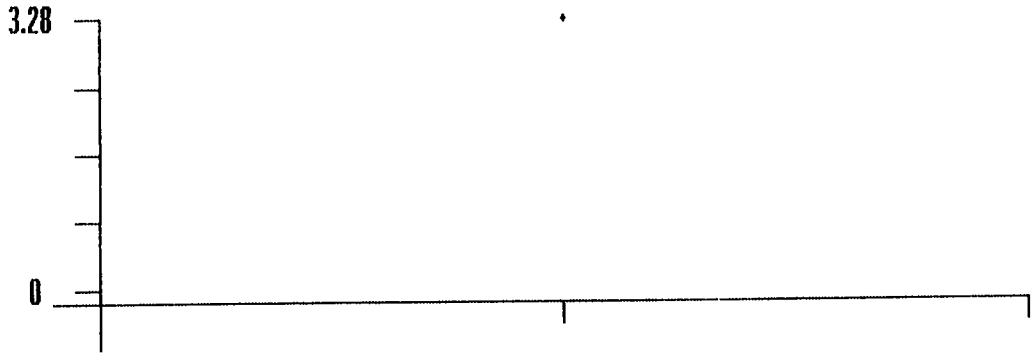


Sample taken 8/21/03 analyzed 8/27/03 SOM

WBH inlet

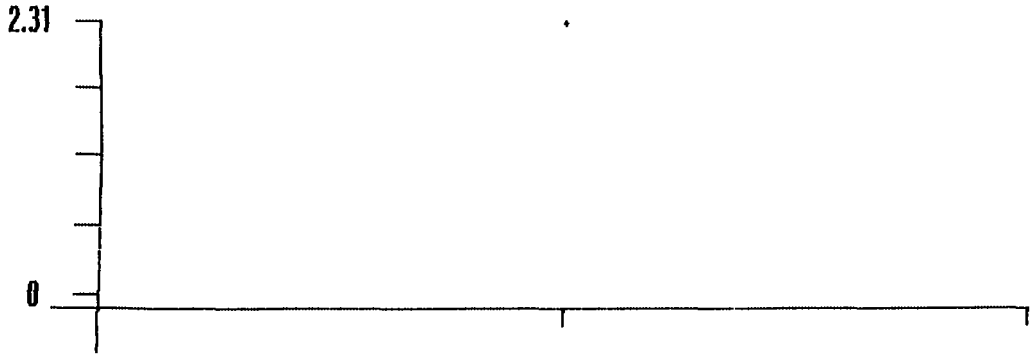
Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 15:42
End Time: Aug 27,2003 15:42
Number of points: 1
Average Value: 3.28



WB II outlet A.F Monitor Single Port
Sample taken 8/21/03 analyzed 8/27/03 [illegible]

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 15:53
End Time: Aug 27,2003 15:53
Number of points: 1
Average Value: 2.31

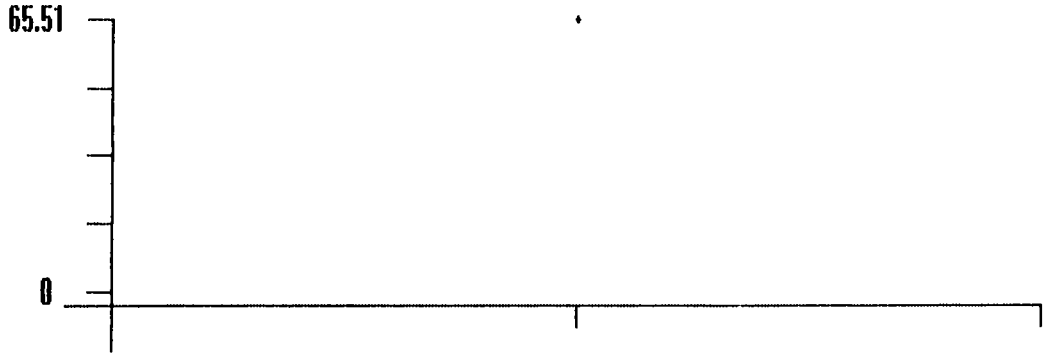


WBII inlet A.F.

Monitor Single Port

Sample taken 8/21/03 Analyzed 8/27/03 tom

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 15:59
End Time: Aug 27,2003 15:59
Number of points: 1
Average Value: 65.51



Monitor Single Port

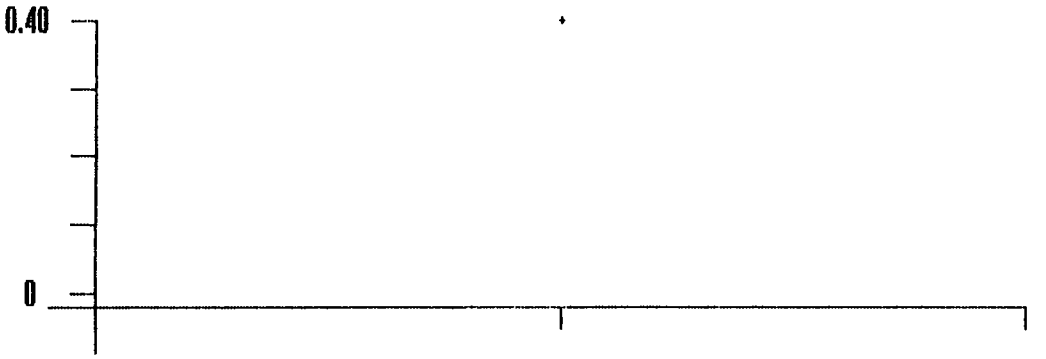
1.1 PPM

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:18
End Time: Aug 27,2003 12:20
Number of points: 2
Average Value: 1.06

W BI outlet

Monitor Single Port

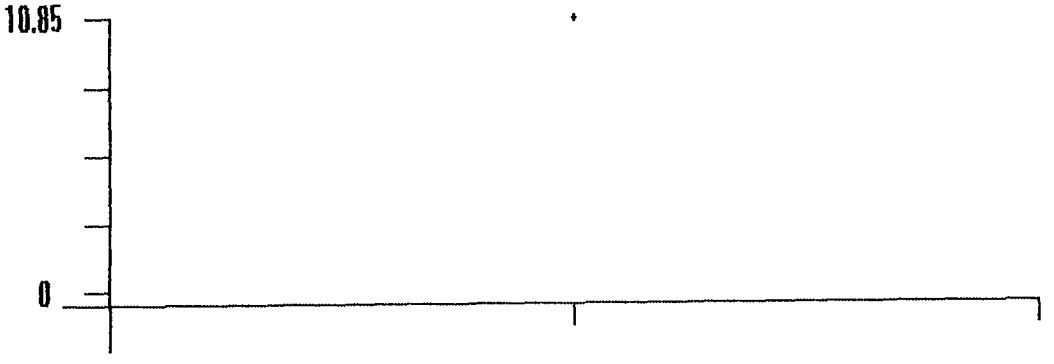
Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:26
End Time: Aug 27,2003 12:26
Number of points: 1
Average Value: 0.40



WBI inlet

Monitor Single Port

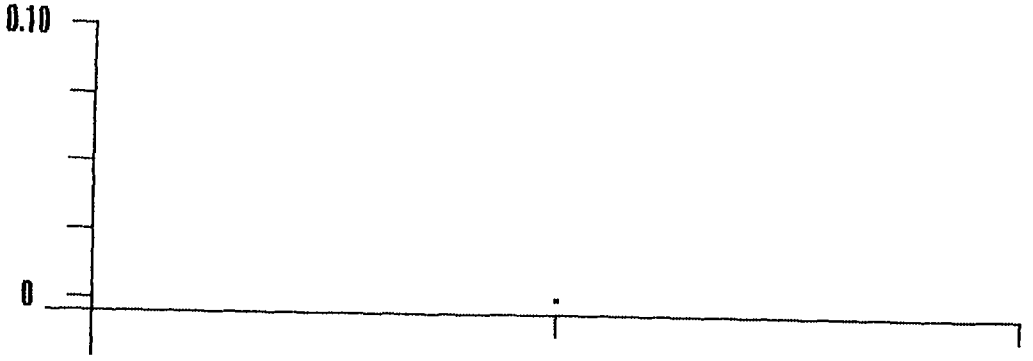
Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:30
End Time: Aug 27,2003 12:30
Number of points: 1
Average Value: 10.85



WB II outlet

Monitor Single Port

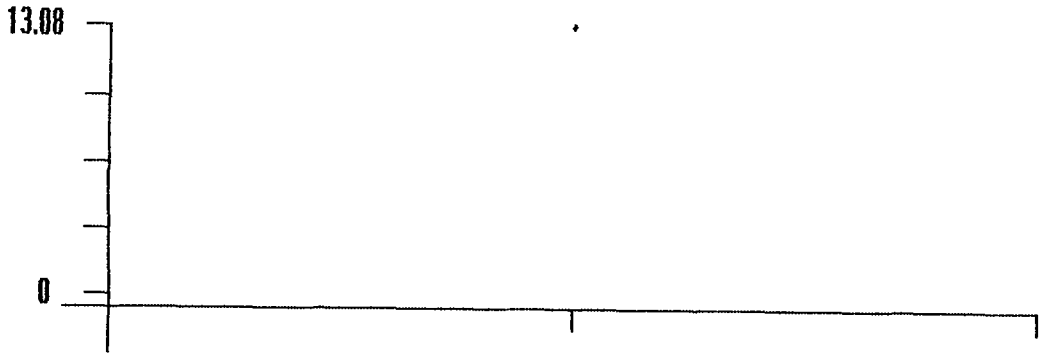
Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:35
End Time: Aug 27,2003 12:35
Number of points: 1
Average Value: 0.00



WBII inlet

Monitor Single Port

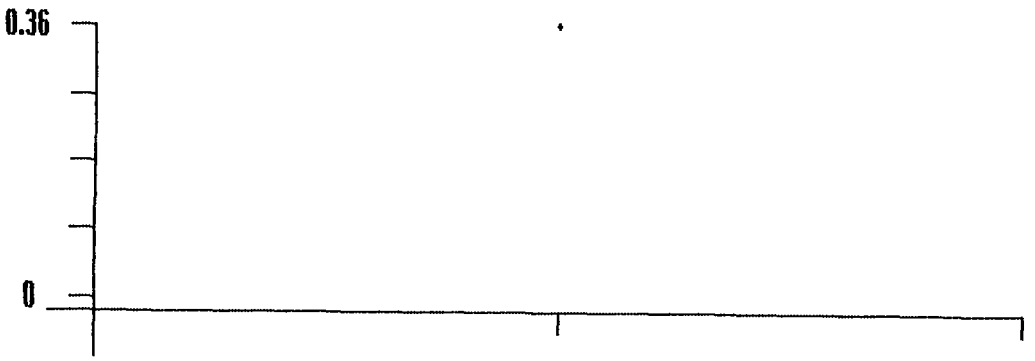
Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:42
End Time: Aug 27,2003 12:42
Number of points: 1
Average Value: 13.08



WB II outlet A.F

Monitor Single Port

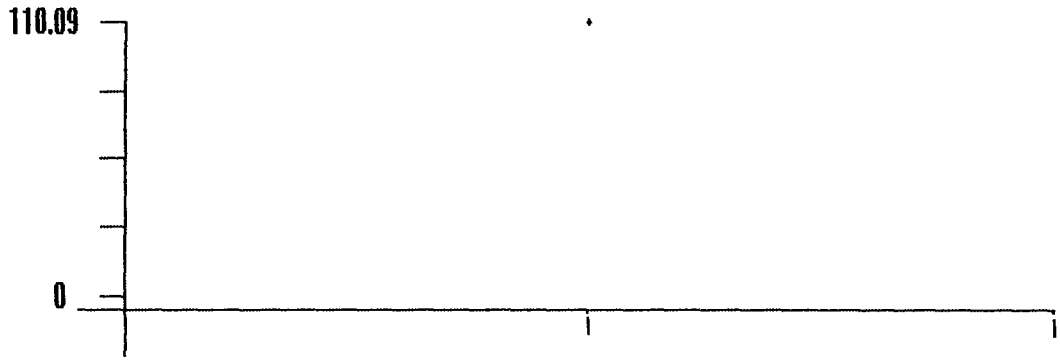
Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:47
End Time: Aug 27,2003 12:47
Number of points: 1
Average Value: 0.36



WB II inlet A.F.

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Aug 27,2003 12:52
End Time: Aug 27,2003 12:52
Number of points: 1
Average Value: 110.09



PE Down

for

9/6/03

[illegible]

[illegible]

Run number, [illegible] time and number, Low, High
[illegible] min, [illegible] 1,

substance, samples, Present counts, Concentration
1 [illegible], [illegible], [illegible], 5.33 ppm

5.5 PPM

substance, time weighted average, time interval
1 [illegible], [illegible] ppm, [illegible]

substance, 10 minute short term pressure, samples
1 [illegible], [illegible] ppm, 3

[illegible]

[illegible]

Run number, [illegible] time and number, Low, High
[illegible] min, [illegible] 9, 1, 0

substance, samples, Present counts, Concentration
1 [illegible], 5, [illegible], [illegible] ppm

substance, time weighted average, time interval
1 [illegible], [illegible] ppm, [illegible]

substance, 10 minute short term pressure, samples
1 [illegible], [illegible] ppm, 3

[illegible]

[illegible]

Run number, Input time, Port time and number, Low, High
[illegible] min, [illegible] 9, 1, 0

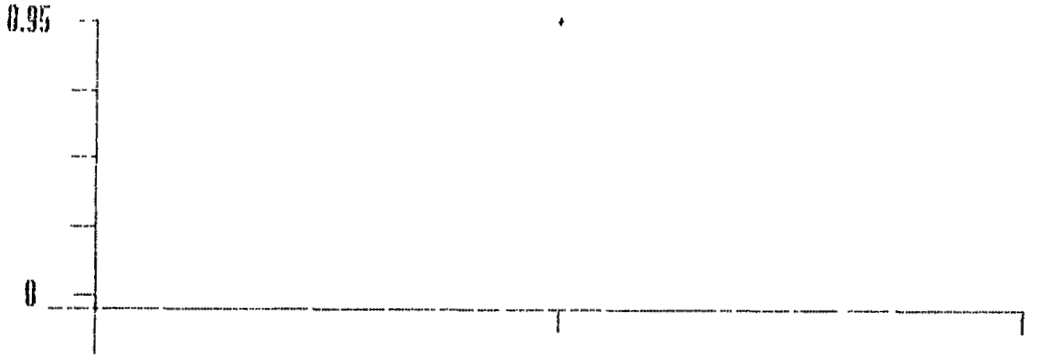
substance, samples, Present counts, Concentration
1 [illegible], 2, [illegible], 0.54 ppm

substance, time weighted average, time interval
[illegible] ppm, [illegible]

1/1 PPM

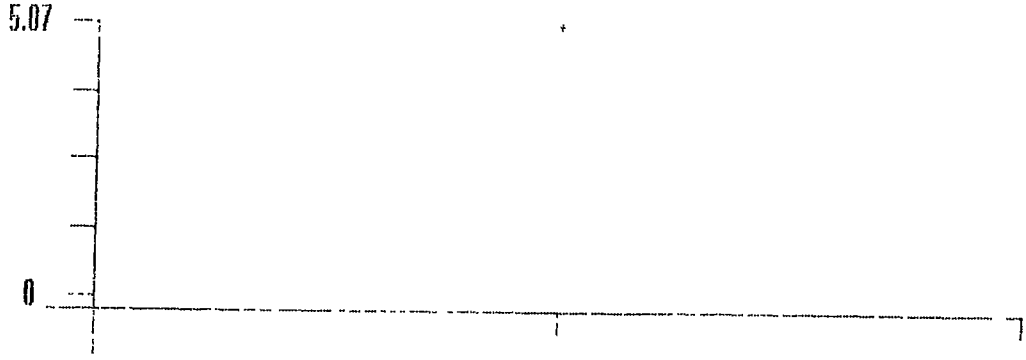
Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:04
End Time: Sep 12,2003 09:04
Number of points: 1
Average Value: 0.95



5.1 PPM

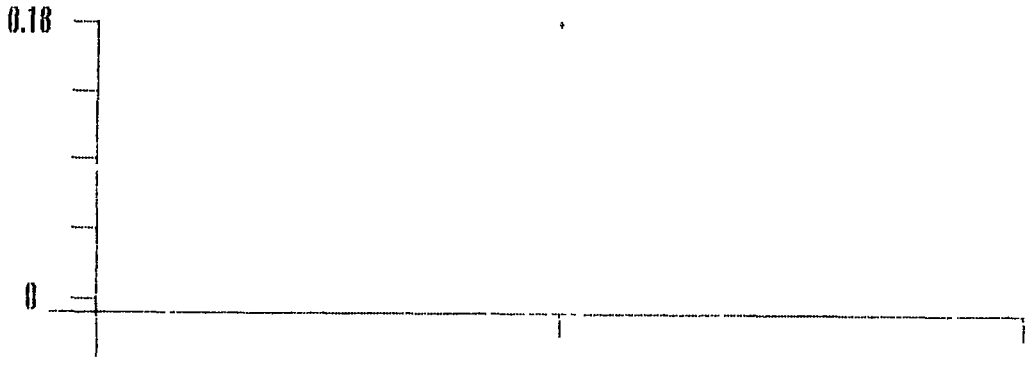
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 08:59
End Time: Sep 12,2003 08:59
Number of points: 1
Average Value: 5.07



WBI outlet

Monitor Single Port

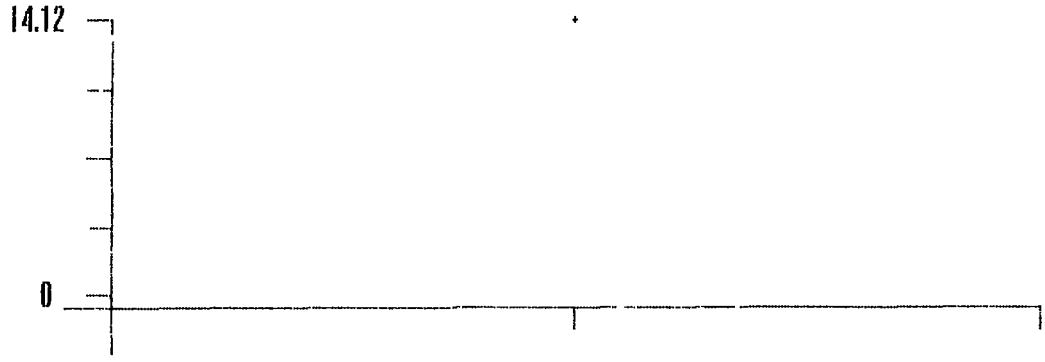
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:09
End Time: Sep 12,2003 09:09
Number of points: 1
Average Value: 0.18



WBI inlet

Monitor Single Port

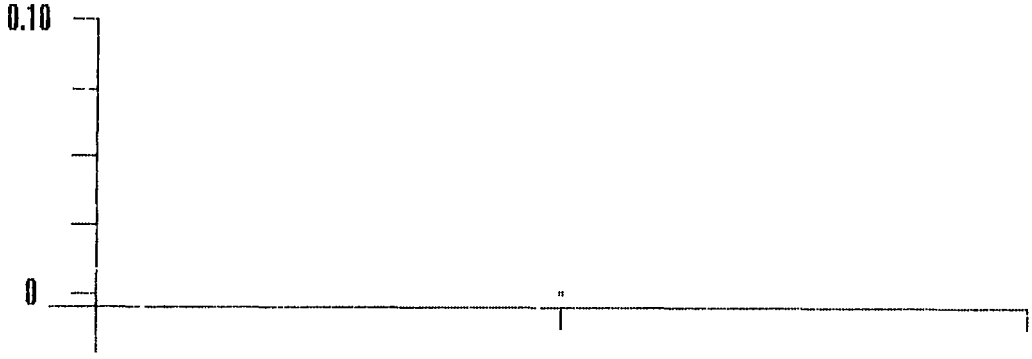
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:22
End Time: Sep 12,2003 09:22
Number of points: 1
Average Value: 14.12



WB II outlet

Monitor Single Port

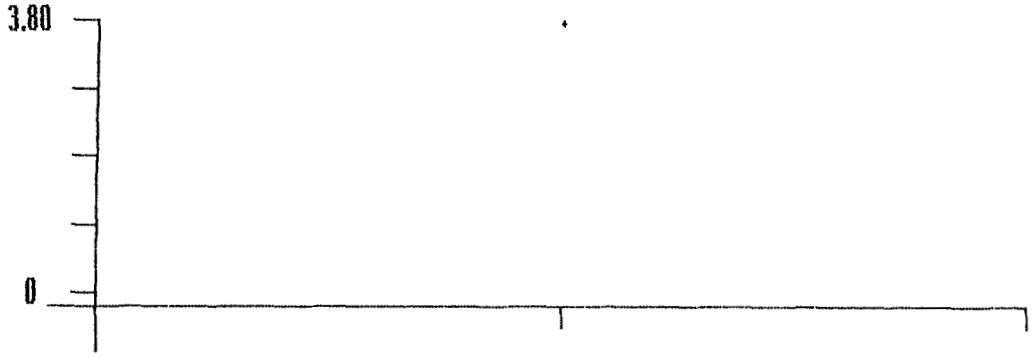
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:27
End Time: Sep 12,2003 09:27
Number of points: 1
Average Value: 0.00



WB II inlet

Monitor Single Port

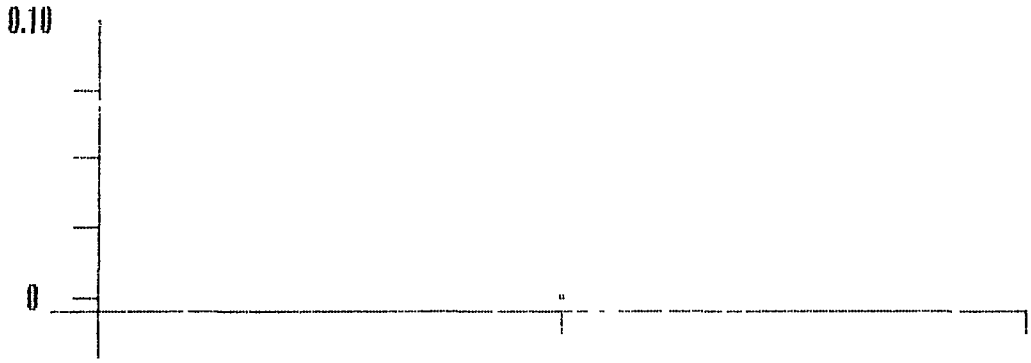
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:32
End Time: Sep 12,2003 09:32
Number of points: 1
Average Value: 3.80



1) BII outlet A.E

Monitor Single Port

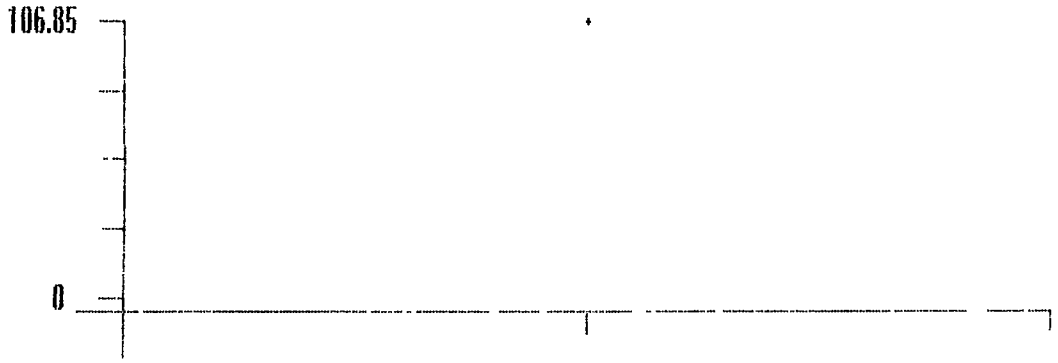
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:51
End Time: Sep 12,2003 09:51
Number of points: 1
Average Value: 0.00



Monitor Single Port

W BII Inlet A.F.

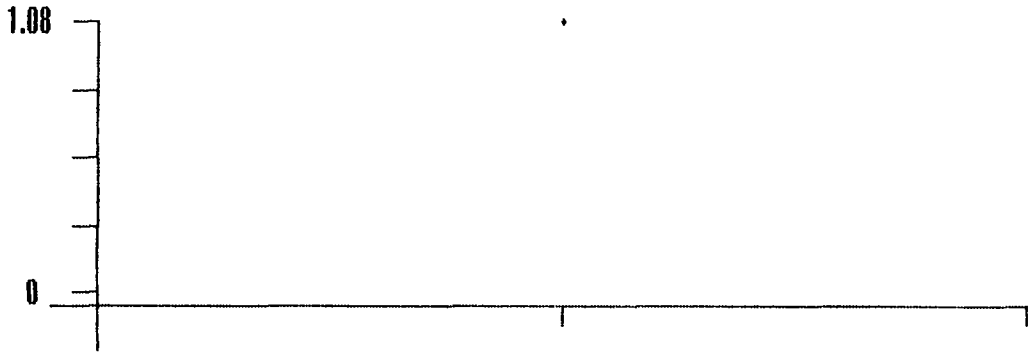
Port: Diagnostic
Component: ETO
Start Time: Sep 12,2003 09:55
End Time: Sep 12,2003 09:55
Number of points: 1
Average Value: 106.85



Monitor Single Port

1.1 PPM

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:00
End Time: Sep 17,2003 10:00
Number of points: 1
Average Value: 1.08

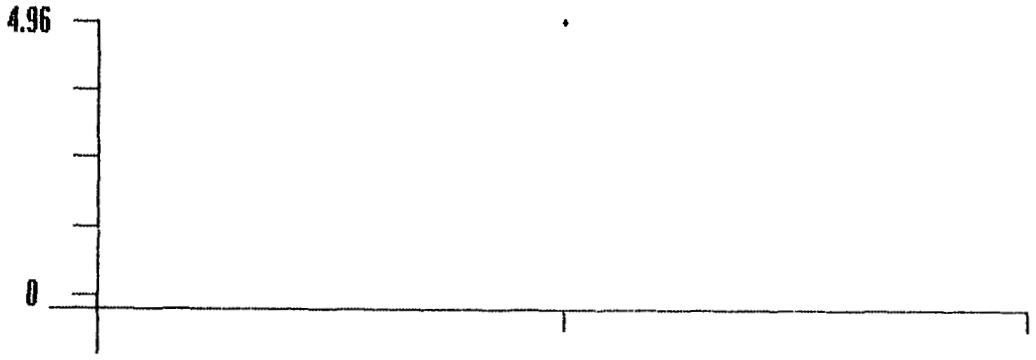


Sep/17/2003 10:00 1.08

Monitor Single Port

5.1 PPM

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 09:55
End Time: Sep 17,2003 09:55
Number of points: 1
Average Value: 4.96

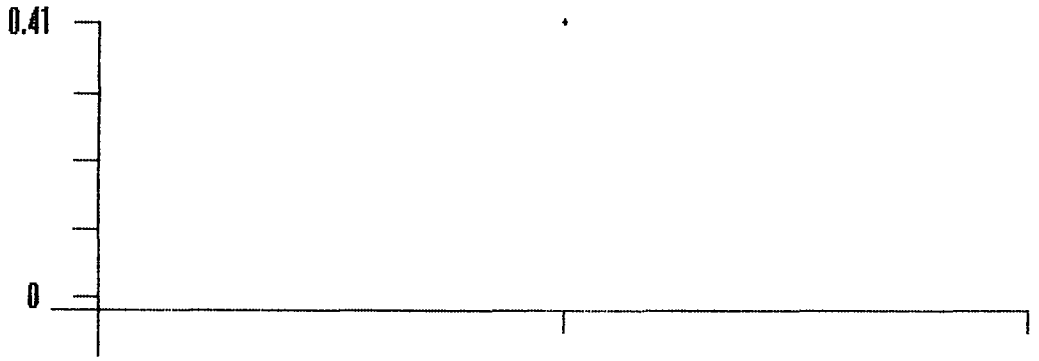


Sep/17/2003 09:55 4.96

Monitor Single Port

WBI outlet

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:05
End Time: Sep 17,2003 10:05
Number of points: 1
Average Value: 0.41

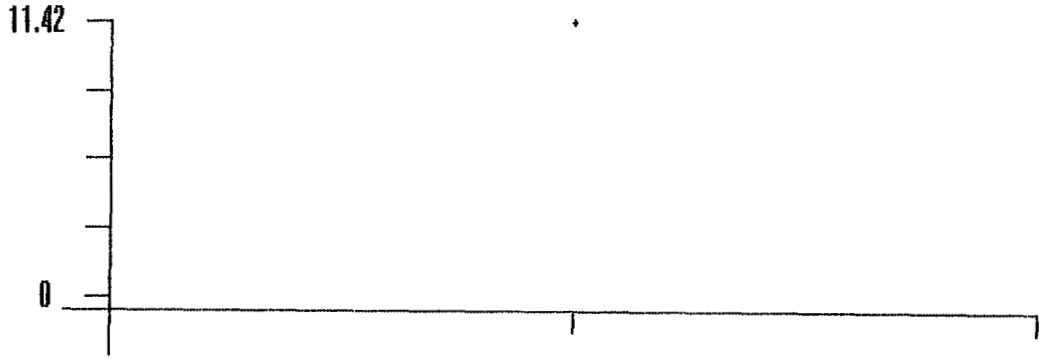


Sep/17/2003 10:05 .41

Monitor Single Port

WBI inlet

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:10
End Time: Sep 17,2003 10:10
Number of points: 1
Average Value: 11.42

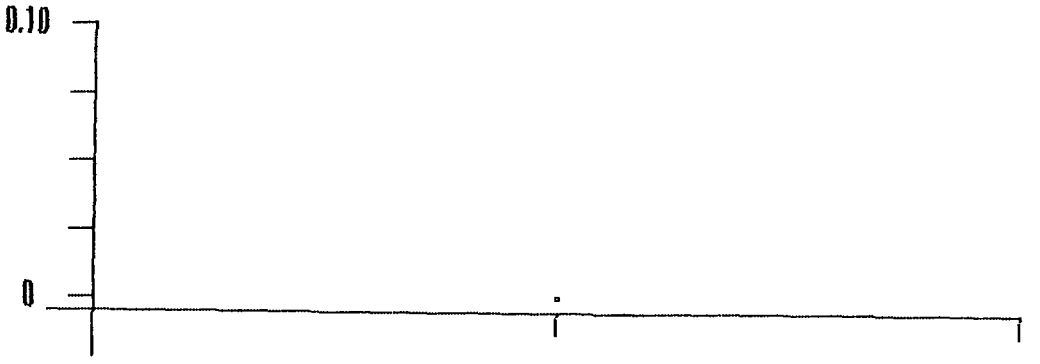


Sep/17/2003 10:10 11.42

UBII outlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:15
End Time: Sep 17,2003 10:15
umber of points: 1
Average Value: 0.00

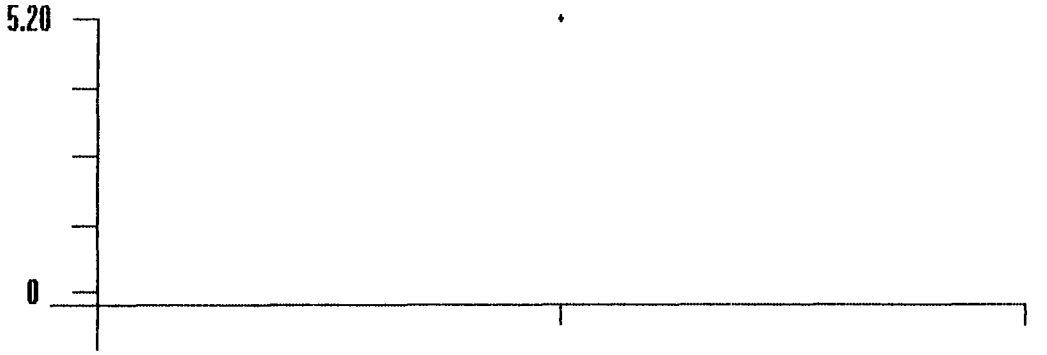


ep/17/2003 10:15 .00

WBII inlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:19
End Time: Sep 17,2003 10:19
Number of points: 1
Average Value: 5.20

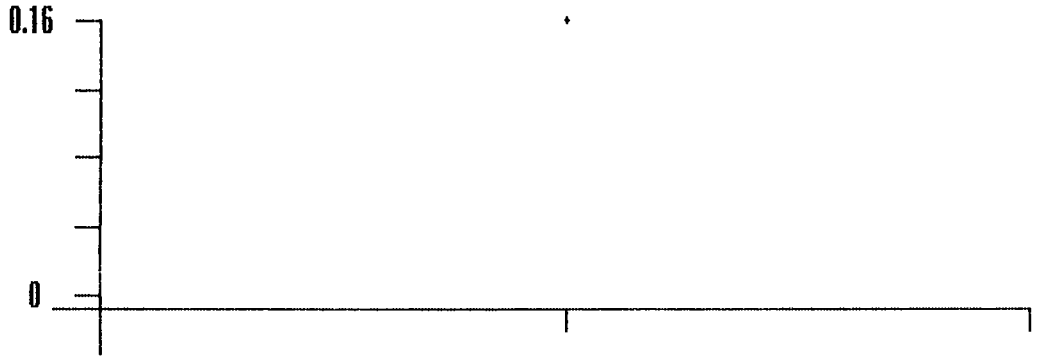


Sep/17/2003 10:19 5.20

UBII outlet A.F.

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:24
End Time: Sep 17,2003 10:24
Number of points: 1
Average Value: 0.16

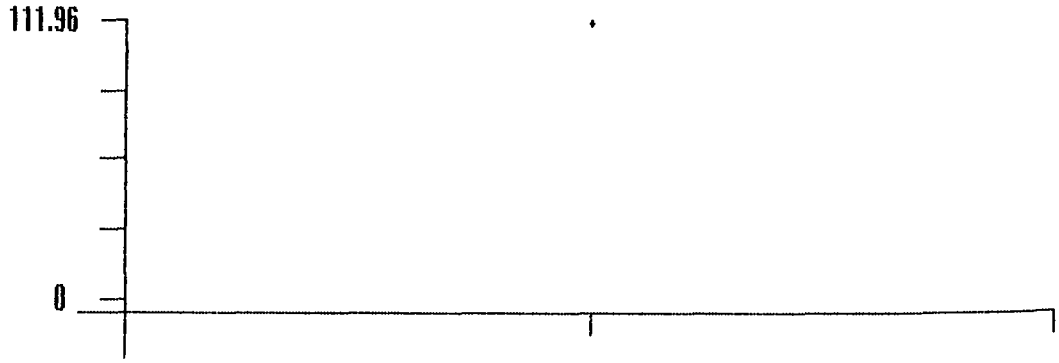


Sep/17/2003 10:24 .16

WBII Inlet A.F.

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 17,2003 10:29
End Time: Sep 17,2003 10:29
Number of points: 1
Average Value: 111.96

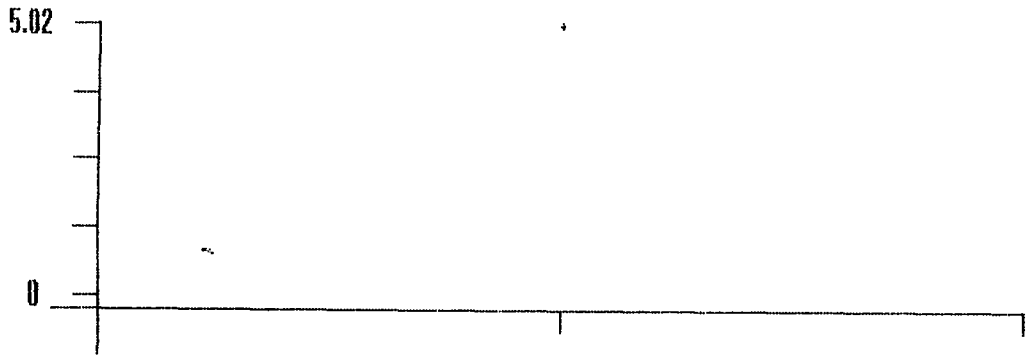


Sep/17/2003 10:29 111.96

5.1 PPM

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 09:27
End Time: Sep 22,2003 09:27
Number of points: 1
Average Value: 5.02

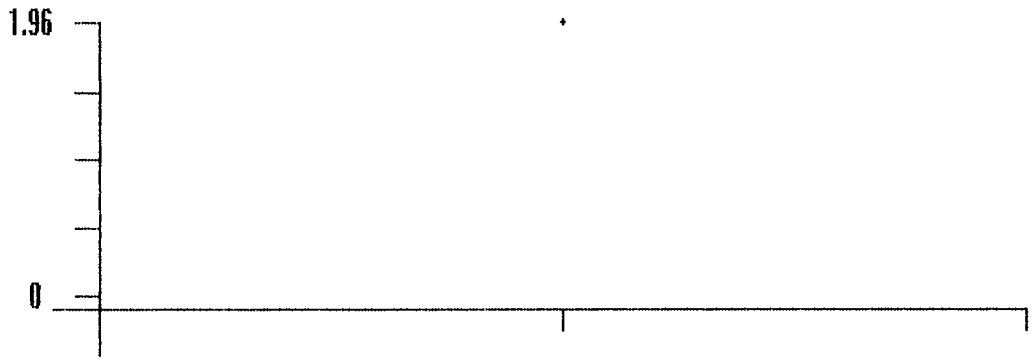


Sep/22/2003 09:27 5.02

Monitor Single Port

1.1 PPM

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 09:36
End Time: Sep 22,2003 09:36
Number of points: 1
Average Value: 1.96

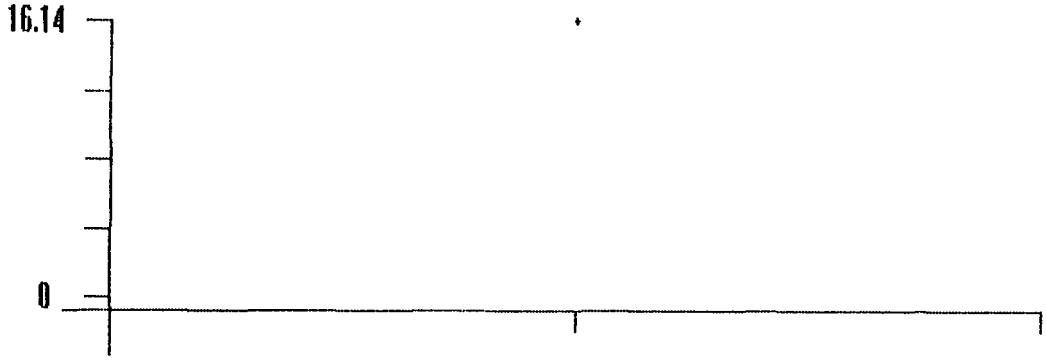


Sep/22/2003 09:36 1.96

Monitor Single Port

WBI inlet

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 09:46
End Time: Sep 22,2003 09:46
Number of points: 1
Average Value: 16.14

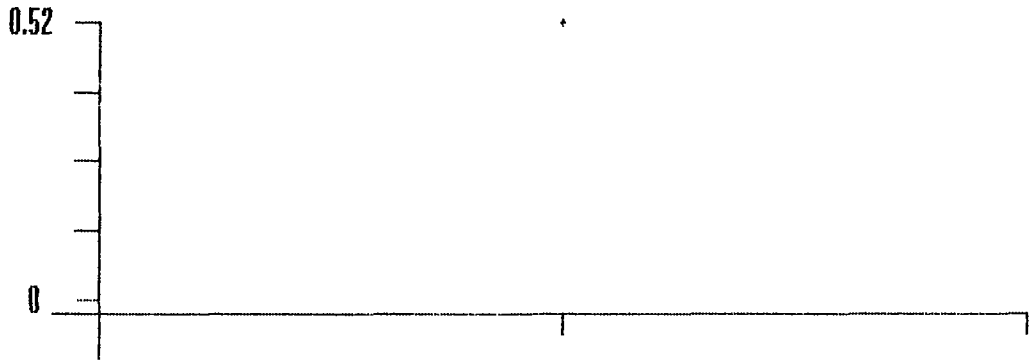


Sep/22/2003 09:46 16.14

WBF ordlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 09:41
End Time: Sep 22,2003 09:41
Number of points: 1
Average Value: 0.52

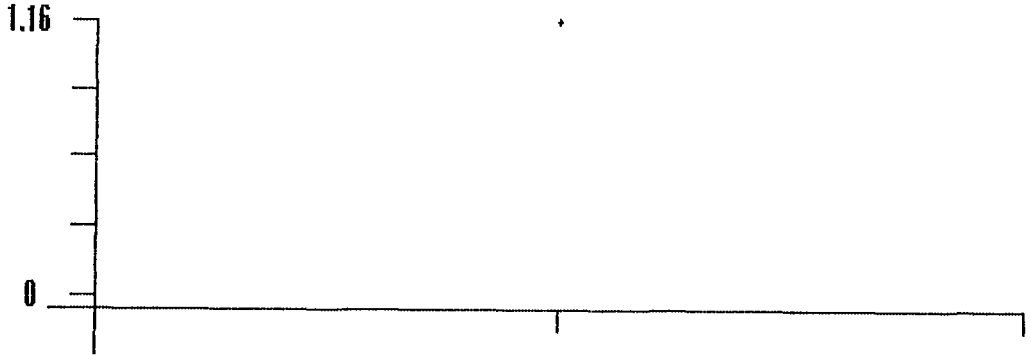


Sep/22/2003 09:41 .52

VBII inlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 09:55
End Time: Sep 22,2003 09:55
Number of points: 1
Average Value: 1.16

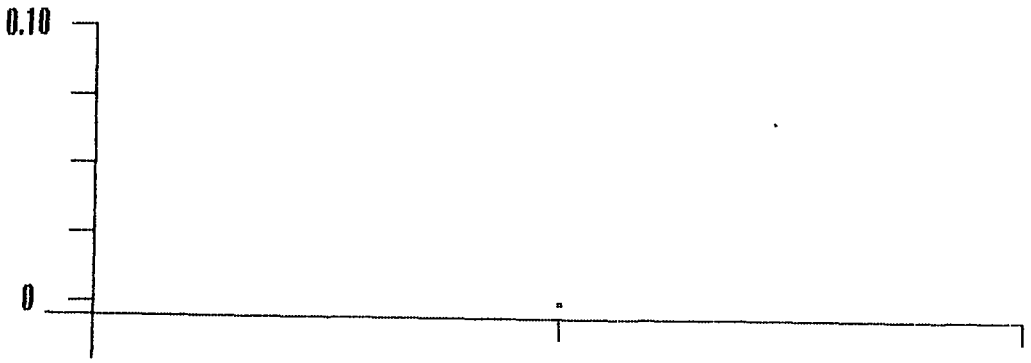


Sep/22/2003 09:55 1.16

WB II outlet

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 09:50
End Time: Sep 22,2003 09:50
Number of points: 1
Average Value: 0.00

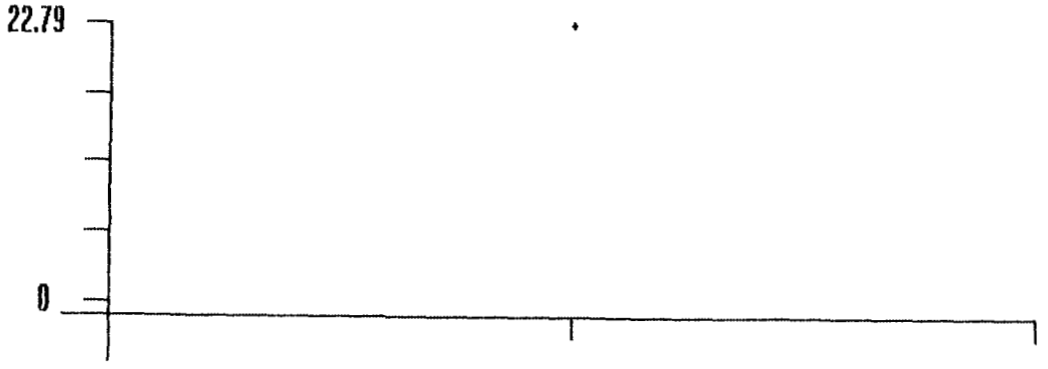


Sep/22/2003 09:50 .00

WBII inlet A.F.

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 10:05
End Time: Sep 22,2003 10:05
Number of points: 1
Average Value: 22.79

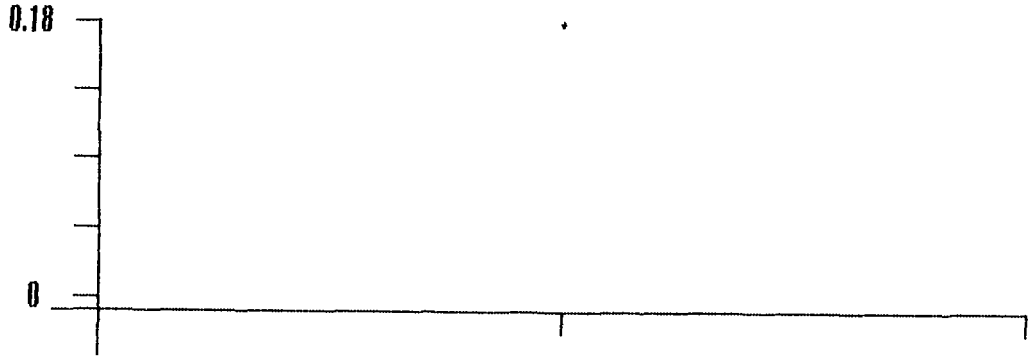


Sep/22/2003 10:05 22.79

WB II outlet A.F

Monitor Single Port

Port: Diagnostic
Component: ETO
Start Time: Sep 22,2003 10:00
End Time: Sep 22,2003 10:00
Number of points: 1
Average Value: 0.18

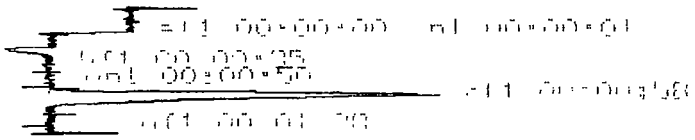


Sep/22/2003 10:00 .18

ATTACHMENT B

WILLOWBROOK I & II
THIRD QUARTER
(July to September 2003)

AERATION ROOM & CHAMBER DISCHARGE TESTING
BASELINE RESULTS

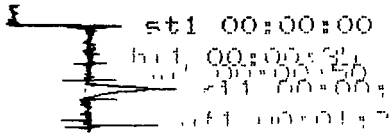


Run number, Inject time, Port name and number, Low, High
[illegible] 11:00:00 AM, Port_00 [illegible], 1, 0

Substance, Samples, Peak area counts, Concentration
1 [illegible], 17, 54101, [illegible] ppm

Sub Index, Time Weighted Average, Time Interval
1 [illegible], 0.404 ppm, [illegible]

Sub Index, 15 Minute Short Term Average, Sample
1 [illegible], [illegible] ppm,

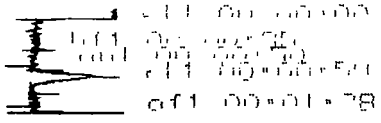


Run number, Inject time, Port name and number, Low, High
[illegible] 11:02:17 AM, Port_00 [illegible], 2, 0

Substance, Samples, Peak area counts, Concentration
1 [illegible], 17, 9505, [illegible] ppm

Substance, Time Weighted Average, Time Interval
1 [illegible] ppm [illegible]

Substance, 15 Minute Short Term Average, Sample
1 [illegible] ppm, [illegible]

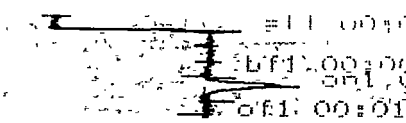


Run number, Inject time, Port name and number, Low, High
[illegible] 11:04:01 AM, Port_01 [illegible]

Sub Index, Samples, Peak area counts, [illegible]
1 [illegible], 17, [illegible], [illegible] ppm 1.1 PPM

Sub Index, Time Weighted Average, Time Interval
1 [illegible], [illegible] ppm [illegible]

Substance, 15 Minute Short Term Average, Sample
1 [illegible], [illegible] ppm, [illegible]



Run number, Inject time, Port name and number, Lows, High
0703030357, 10:55:59 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, [illegible], [illegible] ppm 5.5 PPM

Substance, Time Weighted Average, Time [illegible]
1 ETO, [illegible] ppm,

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, [illegible] ppm,

[illegible] 00:00:00 on1 00:00:01
[illegible] 00:00:35
[illegible] on1 00:00:50
[illegible] 00:01:28

Run number, Inject time, Port name and number, Lows, High
[illegible] 10:58:04 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 14, [illegible], 8.13 ppm

Substance, Time Weighted Average, Time [illegible]
1 ETO, 0.334 ppm, 03:5[illegible]:09

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, [illegible] ppm,

Run number, Inject time, Port name and number, Lows, Highs
0703030364, 11:09:57 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 20, 1935, 0.786 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.460 ppm, 04:04:07

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.70 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 int 00:00:01
bf1 00:00:35
end 00:00:50 ef1 00:00:50
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0703030365, 11:11:54 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 21, 79747, 11.0 ppm WBT inlet

Run number, Inject time, Port name and number, Lows, Highs
0703030363, 11:08:01 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 19, 1446, 0.768 ppm WBI outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.462 ppm 04:04:06

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.17 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

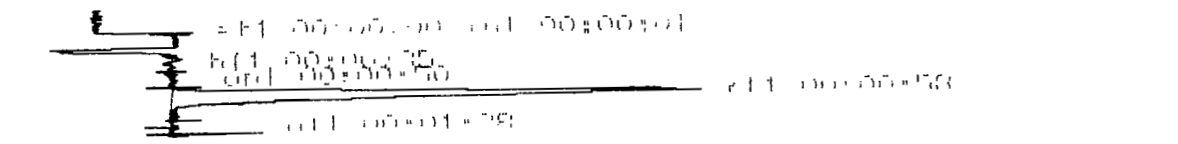
st1 00:00:00 int 00:00:01
bf1 00:00:35
end 00:00:50 ef1 00:00:57
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Substance, Time Weighted Average, Time Interval
1 ETO, 0.460 ppm, 04:00:10

Substance, Time Weighted Average, Time Interval
1 ETO, 0.504 ppm, 04:05:57

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.36 ppm, 0

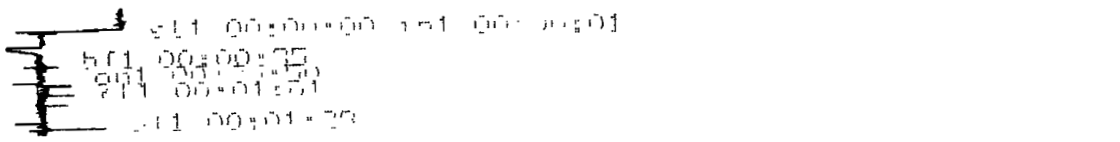


Run number, Inject time, Peak name and number, Low, High
0000030360, 11:15:48 AM, Peak_04 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 22, 78137, 11.5 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.508 ppm, 04:08:07

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.80 ppm, 0

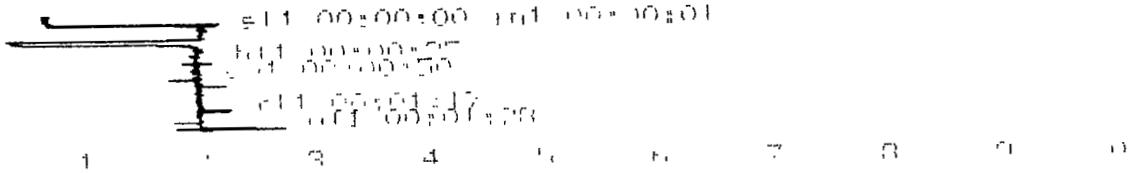


Run number, Inject time, Peak name and number, Low, High
0000030367, 11:16:04 AM, Peak_03 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 24, 2337, 0.130 ppm WB II outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.640 ppm, 04:17:04

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.[illegible] ppm, 0



Run number, Inject time, Peak name and number, Low, High
0000030368, 11:17:50 AM, Peak_03 [illegible], [illegible], 0

Substance, Samples, Present counts, Concentration
1 ETO, 24, [illegible], 0.117 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.640 ppm, 04:17:04

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.92 ppm, 0

[illegible] 00:00:50 rt1 00:00:58
[illegible] 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Loop, Highs
0700030369, 11:10:55 AM, Port_04 9, 5, 0

Substance, Samples, Present counts, Concentration
1 FTO, 26, 15757, [illegible] ppm

Substance, Time Weighted Average, Time Interval
1 FTO, 0.644 ppm, 04:14:00

Substance, 15 Minute Short Term Exposure, Samples
1 FTO, 3.88 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

[illegible] 00:00:00 rt1 00:00:01
b[1 00:01:35
[illegible] 00:00:50 rt1 00:00:59
[illegible] 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Loop, Highs
0703030370, 11:01:57 AM, Port_03 9, 5, 0

Substance, Samples, Present counts, Concentration
1 FTO, 26, 15763, 2.76 ppm

Substance, Time Weighted Average, Time Interval
1 FTO, 0.657 ppm, 04:15:57

Substance, 15 Minute Short Term Exposure, Samples
1 FTO, 4.07 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

[illegible] 00:00:00 rt1 00:00:01
b[1 00:00:35
[illegible] 00:00:50 rt1 00:00:59
[illegible] 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Loop, Highs
0703030371, 11:22:50 AM, Port_01 4, 5, 0

Substance, Samples, Present counts, Concentration
1 FTO, [illegible], 15003, [illegible] ppm WB II Inlet

Substance, Time Weighted Average, Time Interval
1 FTO, 0.[illegible] ppm, 04:14:50

Substance, 15 Minute Short Term Exposure, Samples
1 FTO, 4.30 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

[illegible] 00:00:00 rt1 00:00:01
b[1 00:00:35
[illegible] 00:00:50 rt1 00:00:59
[illegible] 00:01:28

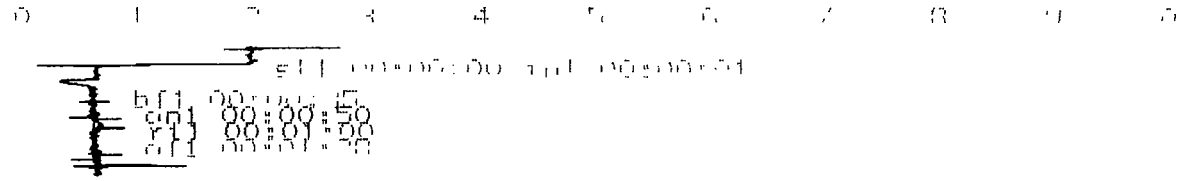
0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lowe, Highe
0703030373, 11:25:47 AM, Port_01 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 28, 14510, 2.15 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.680 ppm, 04:19:52

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.30 ppm, 0

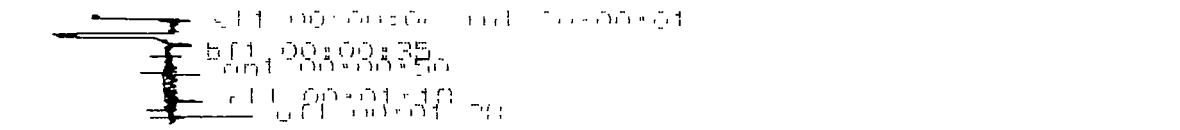


Run number, Inject time, Port name and number, Lowe, Highe
0703030372, 11:17:44 AM, Port_01 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 29, 3057, 0.303 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.684 ppm, 04:21:49

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.24 ppm, 8

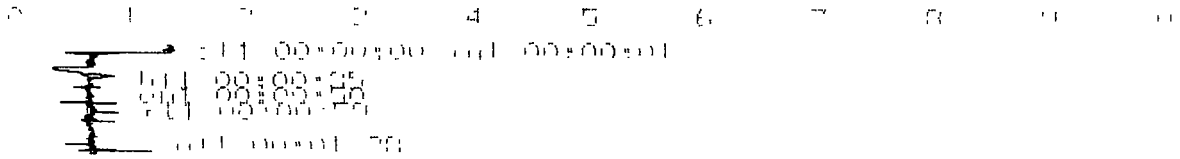


Run number, Inject time, Port name and number, Lowe, Highe
0703030374, 11:31:39 AM, Port_01 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 30, 3387, 0.588 ppm WBII outlet A.F.

Substance, Time Weighted Average, Time Interval
1 ETO, 0.683 ppm, 04:23:44

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.41 ppm, 11

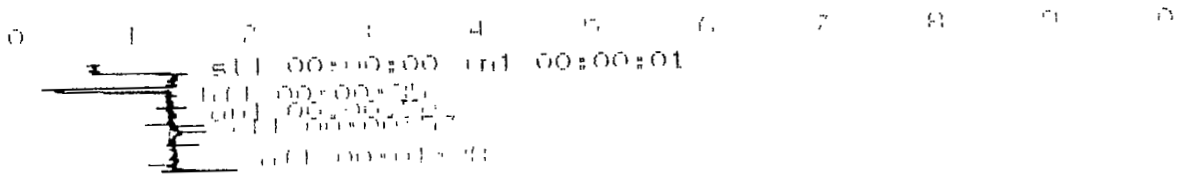


Run number, Inject time, Port name and number, Lowe, High
0703030375, 11:31:35 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 31, 1338, 0.198 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.681 ppm, 04:25:40

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.43 ppm, 8

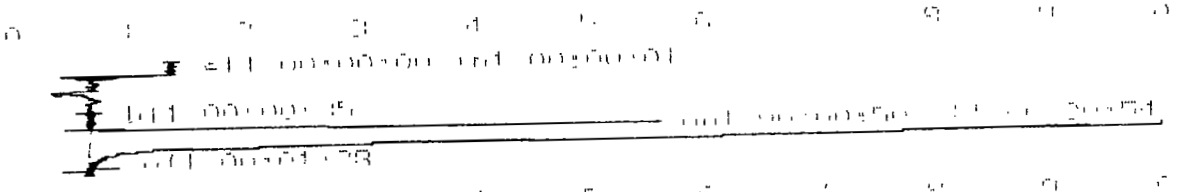


Run number, Inject time, Port name and number, Line, Highe
0707030376, 11:31:41 AM, Port_01 11, 5,

Substance, Samples, Pre-cal counts, Concentration
1 ETO, 3, 1050, 0.956 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.670 ppm, 04:25:34

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.50 ppm, 8



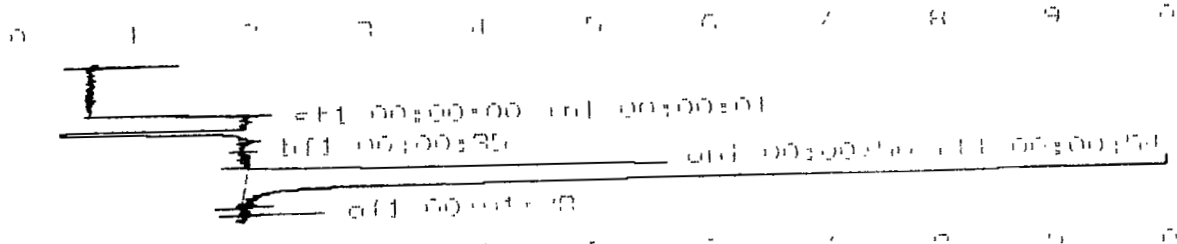
Run number, Inject time, Port name and number, Line, Highe
0707030377, 11:35:34 AM, Port_09 11, 6,

Substance, Samples, Present counts, Concentration
1 ETO, 36, 31341, 46.3 ppm

WBII inlet
A.F

Substance, Time Weighted Average, Time Interval
1 ETO, 0.838 ppm, 04:25:34

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.57 ppm, 8



Run number, Inject time, Port name and number, Line, High
0707030378, 11:37:40 AM, Port_01 11, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 34, 31130, 41.7 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.73 ppm, 04:31:57

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 11.5 ppm, 3

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0711030278, 08:32:43 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 5, 433, 0.0734 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.0933 ppm, 01:06:39

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.128 ppm, 3

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:17
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0711030279, 08:34:38 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 6, 250, MDO

Substance, Time Weighted Average, Time Interval
1 ETO, 0.0917 ppm, 01:08:34

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.0976 ppm, 4

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:00
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0711030280, 08:36:33 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 3, 5888, 0.998 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.396 ppm, 01:14:09

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.998 ppm, 1 1.0 PPM CERT. GA:

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:17
of1 00:01:28

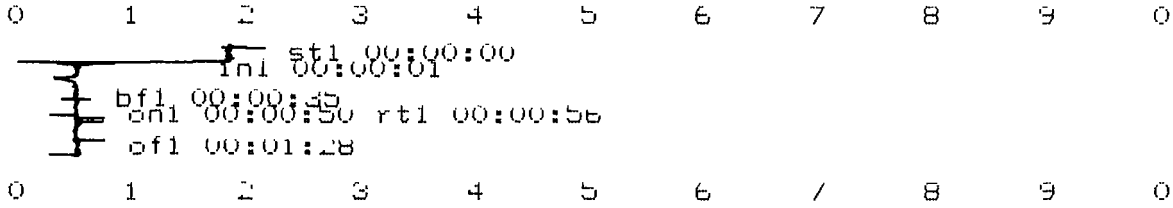
0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0711030281, 08:38:29 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 7, 884, 0.150 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.0908 ppm, 01:12:25

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.0885 ppm, 5

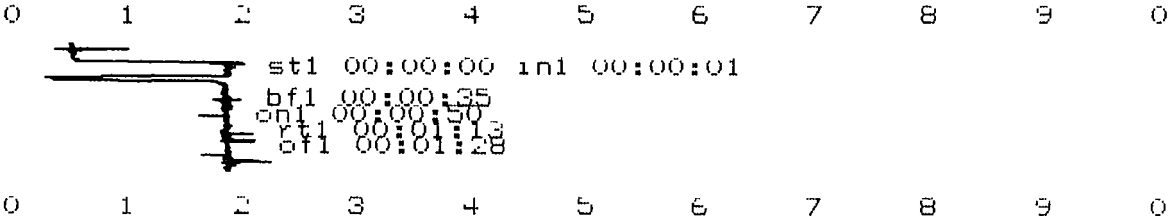


Run number, Inject time, Port name and number, Lows, Highs
0711030282, 08:40:24 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 4, 870, 0.147 ppm WBI OUTLET

Substance, Time Weighted Average, Time Interval
1 ETO, 0.404 ppm, 01:18:00

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.573 ppm, 2

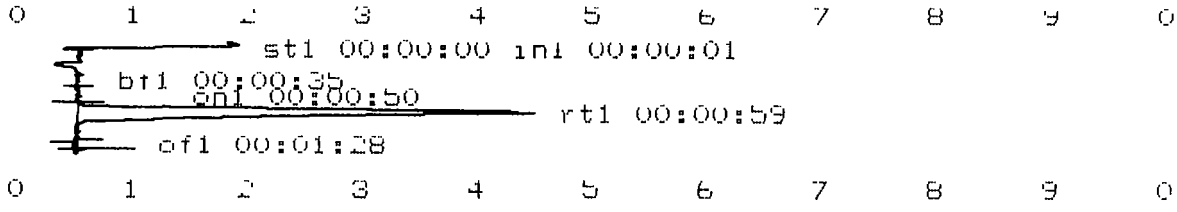


Run number, Inject time, Port name and number, Lows, Highs
0711030283, 08:42:18 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 8, 540, 0.0915 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.0923 ppm, 01:16:14

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.0977 ppm, 6

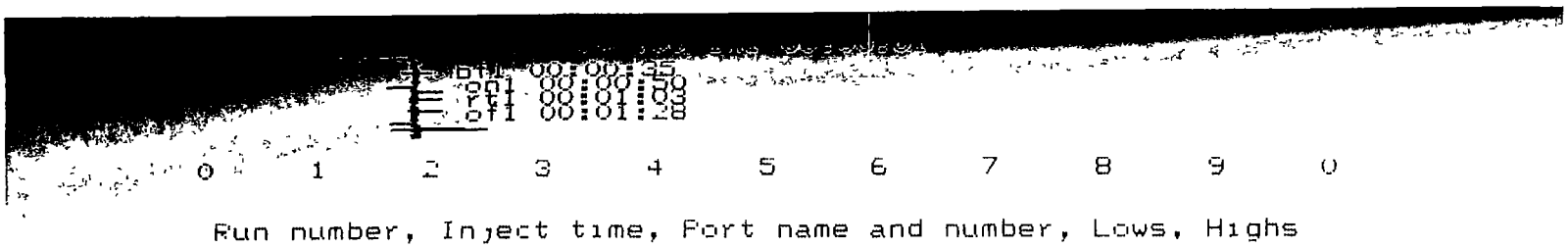


Run number, Inject time, Port name and number, Lows, Highs
0711030284, 08:44:13 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, 5, 66758, 11.3 ppm WBI INLET

Substance, Time Weighted Average, Time Interval
1 ETO, 0.653 ppm, 01:21:49

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.14 ppm, 3

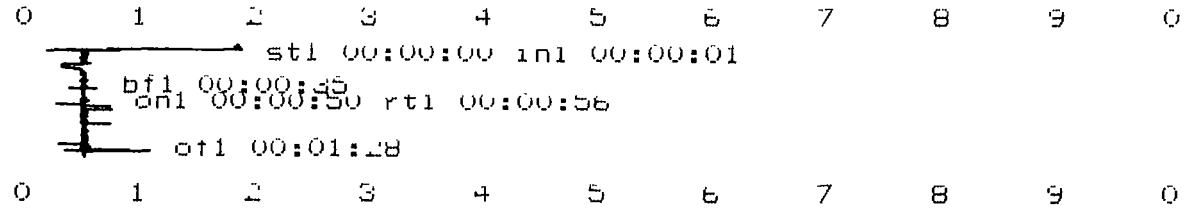


Run number, Inject time, Port name and number, Lows, Highs
0711030285, 08:46:17 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 9, 939, 0.159 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.0939 ppm, 01:20:13

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.0972 ppm, 5

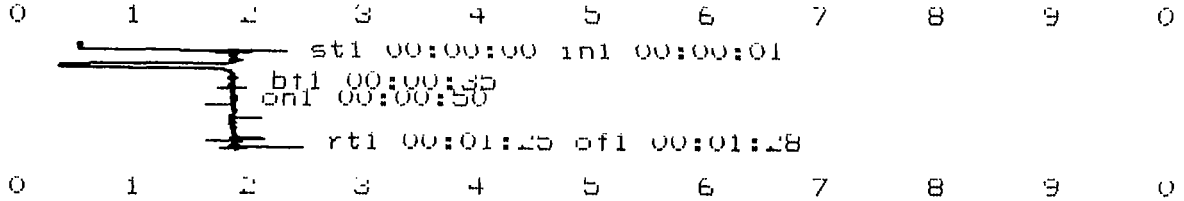


Run number, Inject time, Port name and number, Lows, Highs
0711030286, 08:48:13 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, 6, 850, 0.144 ppm WBII OUTLET

Substance, Time Weighted Average, Time Interval
1 ETO, 0.890 ppm, 01:25:49

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.03 ppm, 4

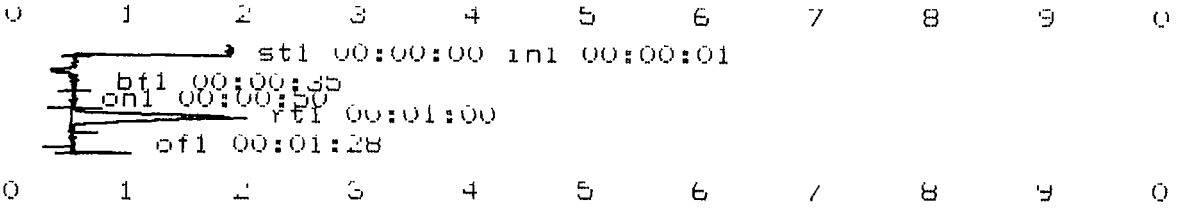


Run number, Inject time, Port name and number, Lows, Highs
0711030287, 08:50:08 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 10, 1059, 0.180 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.0974 ppm, 01:24:04

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.138 ppm, 4

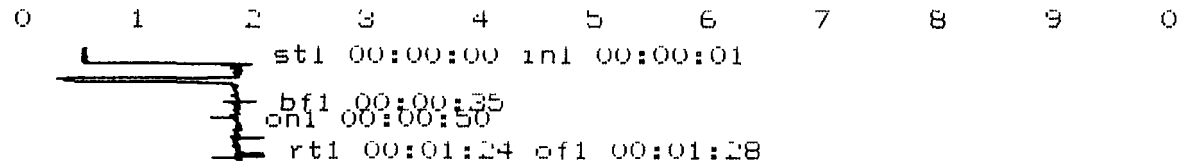


Run number, Inject time, Port name and number, Lows, Highs
0711030288, 08:52:03 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, 7, 21517, 3.65 ppm WB II INLET

Substance, Time Weighted Average, Time Interval
1 ETO, 0.933 ppm, 01:29:39

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.47 ppm, 4

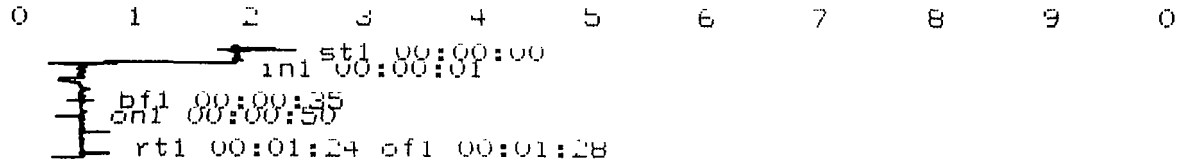


Run number, Inject time, Port name and number, Lows, Highs
0711030289, 08:54:00 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 11, 862, 0.146 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.100 ppm, 01:27:56

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.152 ppm, 4

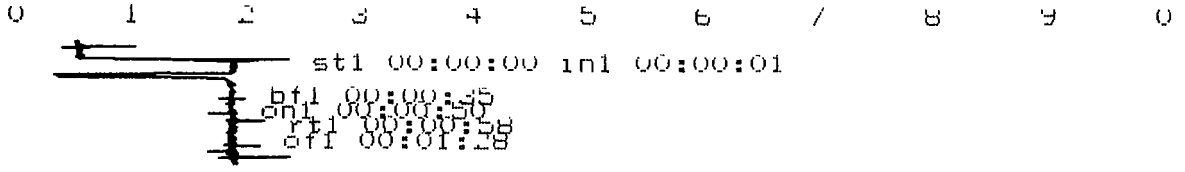


Run number, Inject time, Port name and number, Lows, Highs
0711030290, 08:55:55 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, 8, 647, 0.110 ppm AFTER VAC WB II OUTLET

Substance, Time Weighted Average, Time Interval
1 ETO, 0.972 ppm, 01:33:31

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.20 ppm, 4

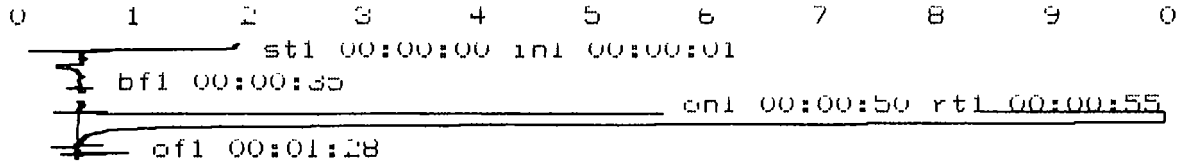


Run number, Inject time, Port name and number, Lows, Highs
0711030291, 08:57:50 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 11, 1722, 0.292 ppm

1 ETO, 0.105 ppm, 01:31:46

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.184 ppm, 4



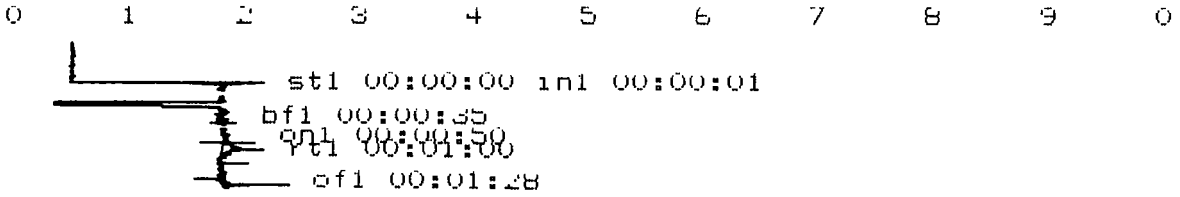
Run number, Inject time, Port name and number, Lows, Highs
0711030292, 08:59:45 AM, Port_09 9, 1, 1

Substance, Samples, Present counts, Concentration
1 ETO, 9, 320129, 54.3 ppm

AFTER VAC
WB II INLET

Substance, Time Weighted Average, Time Interval
1 ETO, 2.00 ppm, 01:37:21

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 10.3 ppm, 4

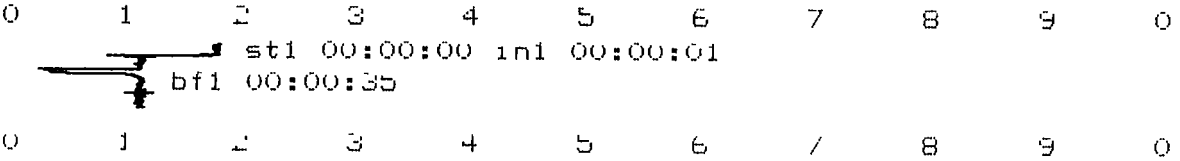


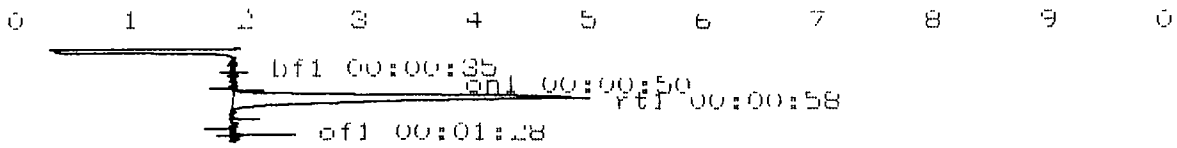
Run number, Inject time, Port name and number, Lows, Highs
0711030293, 09:02:09 AM, Port_11 11, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 13, 2859, 0.485 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.118 ppm, 01:36:05

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.262 ppm, 4



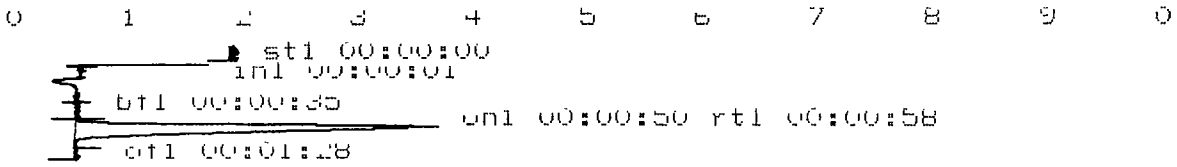


Run number, Inject time, Port name and number, Lows, Highs
0718030401, 12:10:41 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 E10, 12, 49683, 7.60 ppm 5.5 PPM

Substance, Time Weighted Average, Time Interval
1 E10, 0.358 ppm, 05:03:04

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 4.15 ppm, 3

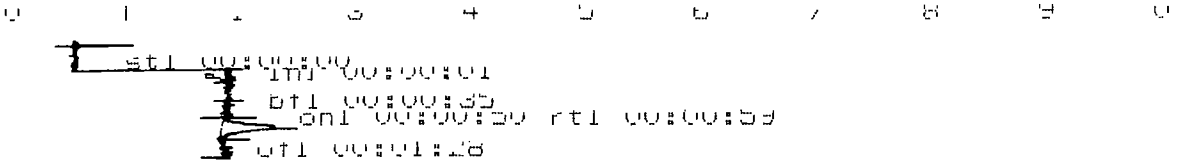


Run number, Inject time, Port name and number, Lows, Highs
0718030402, 12:22:46 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 E10, 13, 51909, 7.94 ppm

Substance, Time Weighted Average, Time Interval
1 E10, 0.409 ppm, 05:05:09

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 7.63 ppm, 3



Run number, Inject time, Port name and number, Lows, Highs
0718030403, 12:24:54 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 E10, 14, 7928, 1.21 ppm 1.1 PPM

Substance, Time Weighted Average, Time Interval

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.55 ppm, 4

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:59
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030404, 12:16:50 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 15, 6161, 0.942 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.441 ppm, 05:09:13

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.23 ppm, 5

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:57
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030405, 12:16:46 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 16, 1066, 0.158 ppm WBI outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.442 ppm, 05:11:09

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.32 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:58
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030406, 12:30:41 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 17, 964, 0.147 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.440 ppm, 05:13:04

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.65 ppm, 7

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030407, 12:32:36 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 18, 120713, 18.5 ppm ~~WB II inlet~~ WB I inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.494 ppm, 05:14:59

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.45 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01
bfl 00:00:35 onl 00:00:50 rtl 00:00:59
ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030408, 12:34:48 PM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 19, 122648, 18.8 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.620 ppm, 05:17:11

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.24 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01
bfl 00:00:35 onl 00:00:50 rtl 00:00:56
ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030409, 12:37:11 PM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 20, 190583, 29.1 ppm WB II inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.794 ppm, 05:19:34

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 8.95 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01
bfl 00:00:35 onl 00:00:50 rtl 00:00:57
ofl 00:01:28

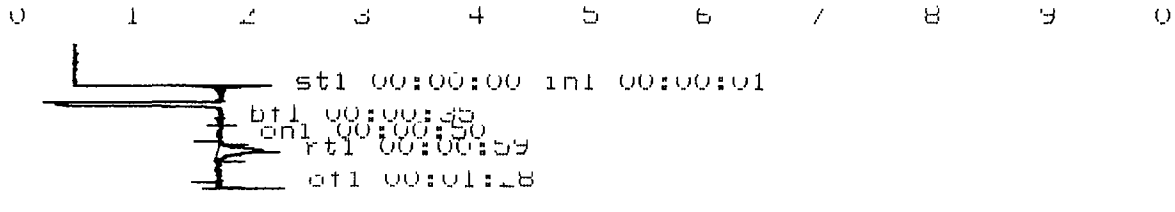
0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030410, 12:39:54 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 21, 201820, 30.9 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.01 ppm, 05:21:57

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 13.0 ppm, 8

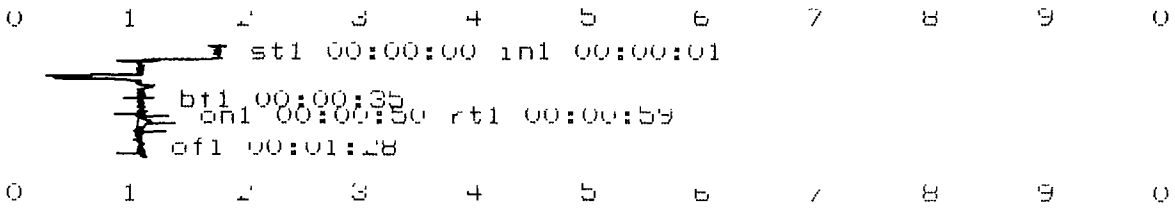


Run number, Inject time, Port name and number, Lows, Highs
0718030411, 12:42:04 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 22, 5931, 0.907 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.12 ppm, 05:24:27

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 17.1 ppm, 7

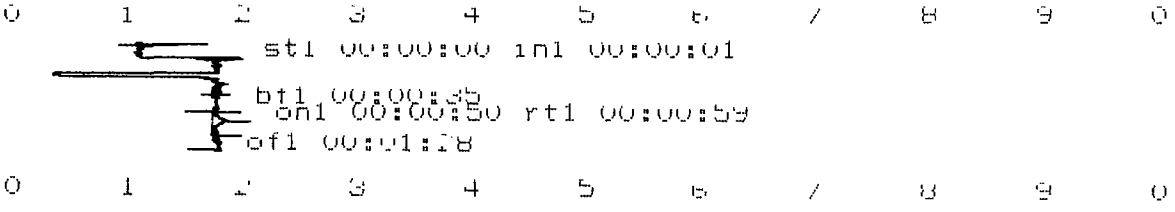


Run number, Inject time, Port name and number, Lows, Highs
0718030412, 12:43:09 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 23, 2104, 0.329 ppm WBI outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 1.12 ppm, 05:26:22

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 17.2 ppm, 7



Run number, Inject time, Port name and number, Lows, Highs
0718030413, 12:45:53 PM, Port_09 9, 7, 0

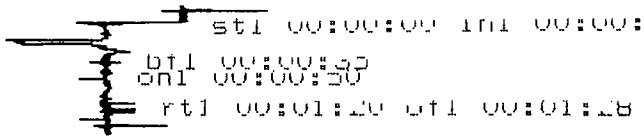
Substance, Samples, Present counts, Concentration
1 ETO, 24, 2561, 0.392 ppm

Substance, Time Weighted Average, Time Interval

Substance, Time Weighted Average, Time Interval
1 EtO, 1.12 ppm, 05:28:16

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 15.9 ppm, 7

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

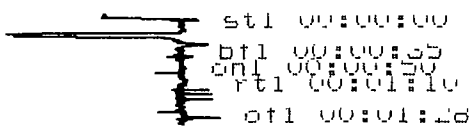
Run number, Inject time, Port name and number, Lows, Highs
0718030414, 12:47:48 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 EtO, 25, 740, 0.113 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 1.11 ppm, 05:30:11

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 13.1 ppm, 7

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030415, 12:49:42 PM, Port_09 9, 7, 0

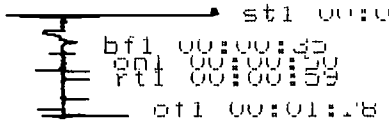
Substance, Samples, Present counts, Concentration
1 EtO, 26, 913, 0.140 ppm

WBH outlet
A.F.

Substance, Time Weighted Average, Time Interval
1 EtO, 1.11 ppm, 05:32:05

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 11.5 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030416, 12:51:58 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 EtO, 27, 618, 0.0792 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 1.10 ppm, 05:34:01

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 7.89 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0718030418, 12:05:56 PM, Port_09 9, 9, 0

Substance, Samples, Present counts, Concentration
1 EIU, 29, 285/29, 43.7 ppm WB II inlet after Vac.

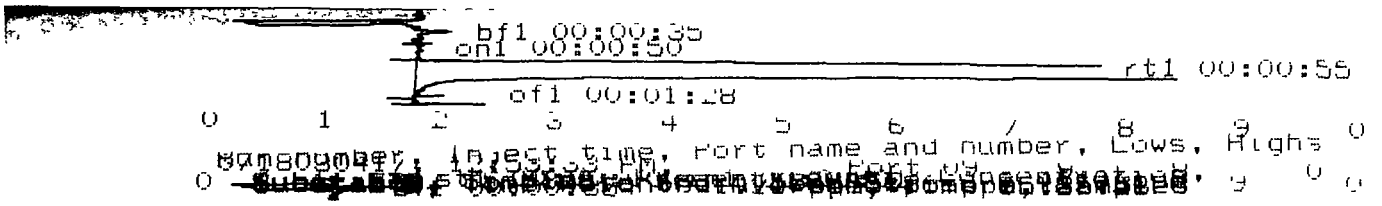
Substance, Time Weighted Average, Time Interval
1 EIU, 1.50 ppm, 05:38:19

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 10.3 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

atl 00:00:00
int 00:00:01

0 1 2 3 4 5 6 7 8 9 0


bf1 00:00:35
on1 00:00:50
rt1 00:00:55
of1 00:01:28
0 1 2 3 4 5 6 7 8 9 0
Bomb number, inject time, Port name and number, Lows, Highs
0 9 0 0

0725030305, 09:23:29 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 10, 49679, 8.05 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.612 ppm, 02:19:08

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 7.19 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50 rt1 00:00:59
ot1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030306, 09:15:34 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 11, 50788, 8.23 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.723 ppm, 02:21:13

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 7.36 ppm, 7

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:01:00
ot1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030307, 09:17:57 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 12, 8372, 1.36 ppm 1.1 PPM

Substance, Time Weighted Average, Time Interval
1 ETO, 0.781 ppm, 02:23:15

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.98 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:59
ot1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030308, 09:19:32 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 13, 7504, 1.16 ppm

Substance, Time Weighted Average, Time Interval

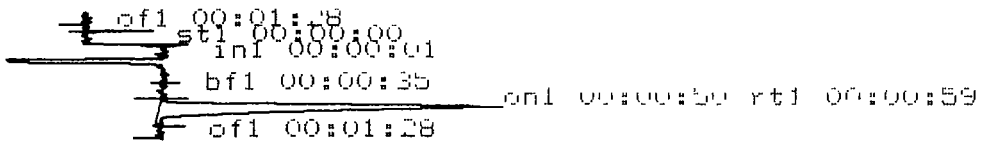
Run number, Inject time, Port name and number, Lows, Highs
0725030302, 09:17:13 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 7, 46793, 7.90 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.272 ppm, 02:13:02

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.81 ppm, 3

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

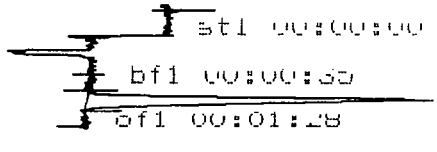
Run number, Inject time, Port name and number, Lows, Highs
0725030303, 09:19:17 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 8, 49826, 8.07 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.361 ppm, 02:14:56

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.55 ppm, 4

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

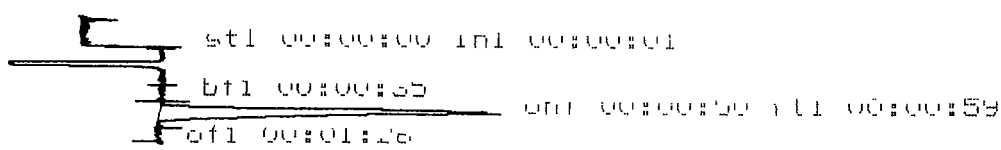
Run number, Inject time, Port name and number, Lows, Highs
0725030304, 09:21:23 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 9, 49971, 8.01 ppm 5.5 PPM

Substance, Time Weighted Average, Time Interval
1 ETO, 0.498 ppm, 02:1 :0

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.46 ppm, 5

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, High

```
                    on1 00:00:50 rt1 00:00:59
                    of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 0725030312, 09:37:13 AM,          Port_09     9,     6,     0

   Substance, Samples, Present counts, Concentration
   1      ETO,      17,          10638,      1.72 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETO,              0.818 ppm,      02:32:52

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETO,                      2.91 ppm,       8

0     1     2     3     4     5     6     7     8     9     0
            st1 00:00:00 in1 00:00:01
            bf1 00:00:35
            on1 00:00:50 rt1 00:00:59
            of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 0725030313, 09:39:09 AM,          Port_09     9,     6,     0

   Substance, Samples, Present counts, Concentration
   1      ETO,      18,          11296,      1.83 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETO,              0.830 ppm,      02:34:48

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETO,                      1.94 ppm,       8

0     1     2     3     4     5     6     7     8     9     0
            st1 00:00:00 in1 00:00:01
            bf1 00:00:35
            on1 00:00:50 rt1 00:00:54
            of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 0725030314, 09:41:09 AM,          Port_09     9,     6,     0

   Substance, Samples, Present counts, Concentration
   1      ETO,      19,           1551,      0.251 ppm  UBI outlet

   Substance, Time Weighted Average, Time Interval
   1      ETO,              0.833 ppm,      02:36:44

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETO,                      1.38 ppm,       8

0     1     2     3     4     5     6     7     8     9     0
            st1 00:00:00 in1 00:00:01
            bf1 00:00:35
            on1 00:00:50
            rt1 00:01:08
            of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0
```

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.60 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50 rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030309, 09:31:27 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 14, 7597, 1.23 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.793 ppm, 02:27:06

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.72 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:00:58
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030310, 09:33:27 AM, Port_09 9, 6, 0
Substance, Samples, Present counts, Concentration
1 ETO, 15, 6558, 1.06 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.797 ppm, 02:29:01

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.79 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030311, 09:35:17 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 16, 11334, 1.84 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.806 ppm, 02:30:58

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.89 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01

1 E10, 1.08 ppm, 02:44:42

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 4.12 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:45
on1 00:00:50
rt1 00:00:57
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030319, 09:50:57 AM, Port_09 9, 8, 0

Substance, Samples, Present counts, Concentration
1 E10, 24, 703, 0.114 ppm

Substance, Time Weighted Average, Time Interval
1 E10, 1.07 ppm, 02:46:36

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 3.89 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:45
on1 00:00:50
rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030320, 09:52:51 AM, Port_09 9, 8, 0

Substance, Samples, Present counts, Concentration
1 E10, 25, 1654, 0.219 ppm WB #1 outlet

Substance, Time Weighted Average, Time Interval
1 E10, 1.06 ppm, 02:48:30

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 3.67 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:45
on1 00:00:50
rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030321, 09:54:45 AM, Port_09 9, 9, 0

Substance, Samples, Present counts, Concentration
1 E10, 26, 58026, 9.40 ppm

Substance, Time Weighted Average, Time Interval
1 E10, 1.10 ppm, 02:50:24

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 4.20 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01

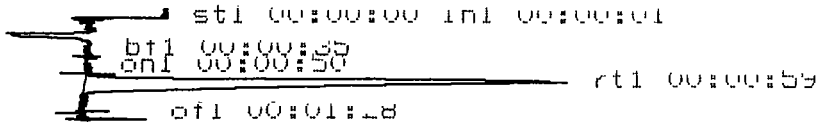
0725030315, 09:43:00 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 20, 1098, 0.178 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.825 ppm, 02:38:39

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.23 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030316, 09:44:54 AM, Port_09 9, 7, 0

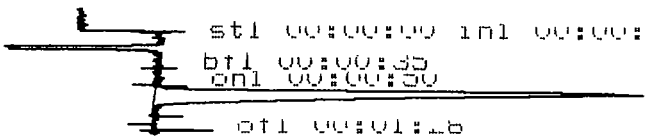
Substance, Samples, Present counts, Concentration
1 ETO, 21, 7048, 11.5 ppm

UBI
Inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.884 ppm, 02:40:33

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.86 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

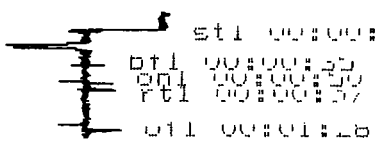
Run number, Inject time, Port name and number, Lows, Highs
0725030317, 09:46:58 AM, Port_09 9, 8, 0

Substance, Samples, Present counts, Concentration
1 ETO, 22, 7253, 11.8 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.02 ppm, 02:42:37

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.47 ppm, 8

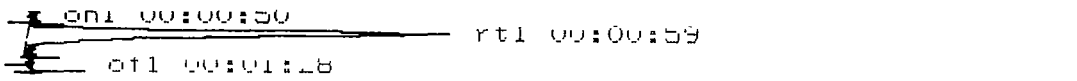
0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0725030318, 09:48:06 AM, Port_09 9, 8, 0

Substance, Samples, Present counts, Concentration
1 ETO, 23, 350, 0.0534 ppm



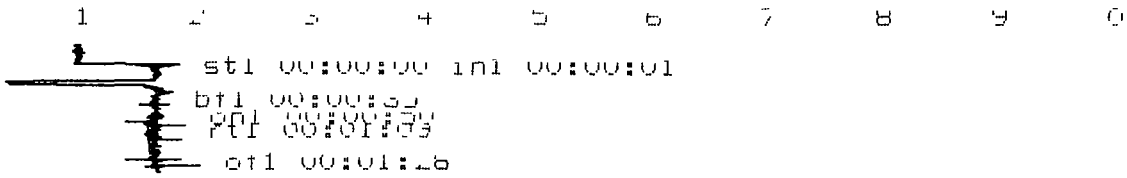
Run number, Inject time, Port name and number, Lows, Highs
0725030322, 09:56:49 AM, Port_09 9, 10, 0

Substance, Samples, Present counts, Concentration
1 ETO, 27, 61768, 10.0 ppm

W B # Inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 1.21 ppm, 02:52:28

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.57 ppm, 8



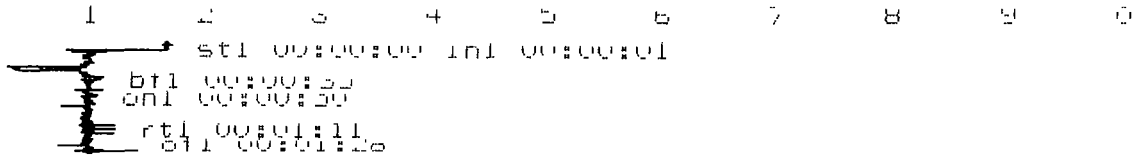
Run number, Inject time, Port name and number, Lows, Highs
0725030323, 09:58:52 AM, Port_09 9, 10, 0

Substance, Samples, Present counts, Concentration
1 ETO, 28, 4361, 0.706 ppm

W B # Outlet A.F.

Substance, Time Weighted Average, Time Interval
1 ETO, 1.25 ppm, 02:54:31

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.51 ppm, 8

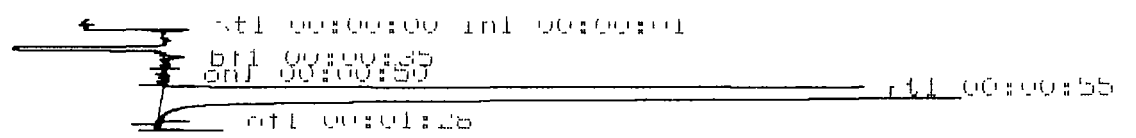


Run number, Inject time, Port name and number, Lows, Highs
0725030324, 10:00:47 AM, Port_09 9, 10, 0

Substance, Samples, Present counts, Concentration
1 ETO, 29, 511, 0.0845 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.24 ppm, 02:56:16

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.80 ppm, 8



Run number, Inject time, Port name and number, Lows, Highs

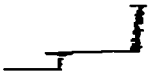
Substance,	Samples,	Present counts,	Concentration
1 ETO,	30,	263/93,	43.7 ppm

WB II outlet
A.F.

Substance,	Time Weighted Average,	Time Interval
1 ETO,	1.46 ppm,	02:58:20

Substance,	15 Minute Short Term Exposure,	Samples
1 ETO,	6.09 ppm,	8

0 1 2 3 4 5 6 7 8 9 0



stl 00:00:00 int 00:00:01

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 7.13 ppm, 4

0 1 2 3 4 5 6 7 8 9 0

sti 00:00:00 ini 00:00:01
bfi 00:00:35
onl 00:00:50
rti 00:01:00
ofi 00:01:10

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030315, 09:40:41 AM, Port_09 9, 4, 0

Substance, Samples, Present Counts, Concentration
1 ETU, 7, 910, 0.0750 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 1.30 ppm, 01:55:07

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 6.35 ppm, 5

0 1 2 3 4 5 6 7 8 9 0

sti 00:00:00 ini 00:00:01
bfi 00:00:35
onl 00:00:50 rti 00:01:00
ofi 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030316, 09:41:16 AM, Port_09 9, 4, 0

Substance, Samples, Present Counts, Concentration
1 ETU, 6, 14000, 1.16 ppm 1.1 PPM

Substance, Time Weighted Average, Time Interval
1 ETU, 1.31 ppm, 01:56:56

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 5.30 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

sti 00:00:00 ini 00:00:01
bfi 00:00:35
onl 00:00:50
rti 00:01:00
ofi 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030317, 09:44:33 AM, Port_09 9, 4, 0

Substance, Samples, Present Counts, Concentration
1 ETU, 9, 13844, 1.31 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 1.31 ppm, 01:56:33

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 4.62 ppm, 7

0 1 2 3 4 5 6 7 8 9 0

sti 00:00:00 ini 00:00:01

```
0     1     2     3     4     5     6     7     8     9     0
                 btl 00:00:35
                 ____________________ onl 00:00:50 rtl 00:00:59
                 ofl 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 07300303l2, 09:34:0[illegible] AM,          Port_09     9,     2,     0

   Substance, Samples, Present counts, Concentration
   1      ETU,        4,          07501,       8.04 ppm   5.5 PPM

   Substance, Time Weighted Average, Time Interval
   1      ETU,                1.69 ppm,       01:48:27

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETU,                         6.96 ppm,        2

0     1     2     3     4     5     6     7     8     9     0
                 stl 00:00:00 inl 00:00:01
                 ____________________
                 btl 00:00:3[illegible]
                 ____________________ onl 00:00:50 rtl 00:00:59
                 ofl 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 07300303l3, 09:36:14 AM,          Port_09     9,     3,     0

   Substance, Samples, Present counts, Concentration
   1      ETU,        5,          74559,       6.15 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETU,                1.79 ppm,       01:50:34

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETU,                         7.03 ppm,        3

0     1     2     3     4     5     6     7     8     9     0
                 stl 00:00:00 inl 00:00:01
                 btl 00:00:35
                 ____________________ onl 00:00:50 rtl 00:00:59
                 ofl 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 07300303l4, 09:38:1[illegible] AM,          Port_09     9,     4,     0

   Substance, Samples, Present counts, Concentration
   1      ETU,        6,          102516,      8.45 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETU,                1.90 ppm,       01:52:45
```

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030318, 09:46:30 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 10, 3163, 0.261 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.89 ppm, 02:00:50

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.12 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01
btl 00:00:35
onl 00:00:50 rtl 00:00:59
ofl 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030319, 09:48:25 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 11, 6172, 5.09 ppm

UBI inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 1.91 ppm, 02:02:45

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.56 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01
btl 00:00:35
onl 00:00:50
rtl 00:00:59
ofl 00:01:18

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030320, 09:50:31 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 12, 6547.5, 5.40 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.96 ppm, 02:04:51

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.79 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01
btl 00:00:35
onl 00:00:50
rtl 00:00:59
ofl 00:01:16

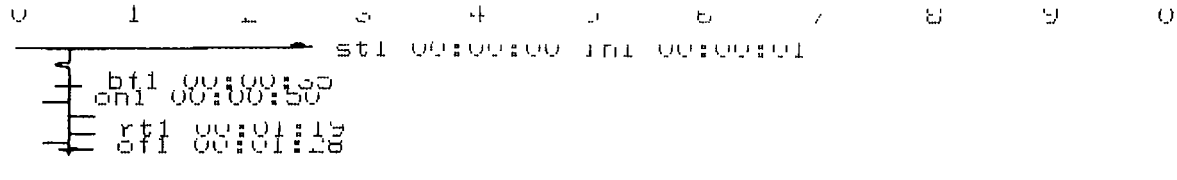
0 1 2 3 4 5 6 7 8 9 0

Run number, inject time, Port name and number, Lows, Highs
0730030318, 10:06:11 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 20, 3540, 0.292 ppm WBI outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 1.92 ppm, 02:20:41

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.38 ppm, 8

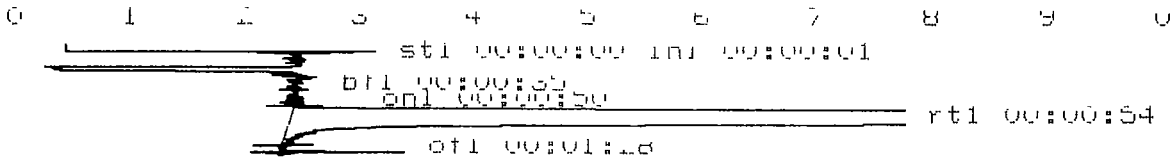


Run number, inject time, Port name and number, Lows, Highs
0730030329, 10:08:16 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 21, 71, MDO WBII outlet A,F.

Substance, Time Weighted Average, Time Interval
1 ETO, 1.89 ppm, 02:22:36

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.38 ppm, 8

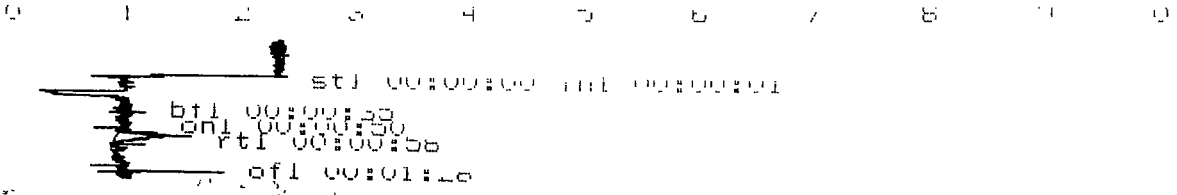


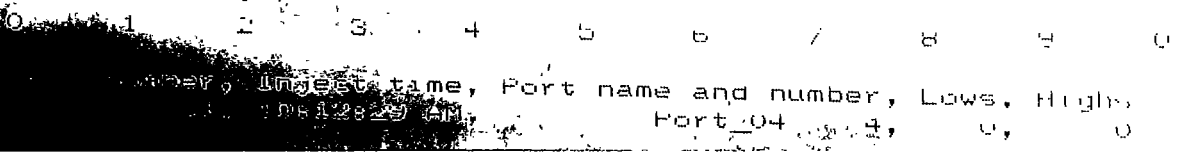
Run number, inject time, Port name and number, Lows, Highs
0730030330, 10:10:11 AM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 22, 284757, 23.5 ppm WBII inlet A,F

Substance, Time Weighted Average, Time Interval
1 ETO, 2.01 ppm, 02:24:31

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.95 ppm, 8





Run number, inject time, Port name and number, Lows, Highs
[illegible] 10:12:29 AM, Port_04 [illegible], 0, 0

Substance, Time Weighted Average, Time Interval
1 ETO, 1.98 ppm, 02:06:55

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.58 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:25 of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030321, 09:54:31 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 14, 3216, 0.266 ppm WB II inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 1.95 ppm, 02:08:51

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.96 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50 rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0730030323, 09:56:26 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 15, 8870, 0.731 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.95 ppm, 02:10:46

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.94 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

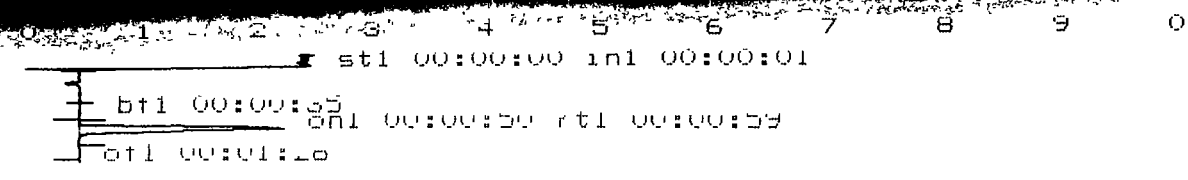
st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50 rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, High
0730030324, 09:58:12 AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETO, 16, 39913, 3.29 ppm WB II inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 1.93 ppm, 02:12:42

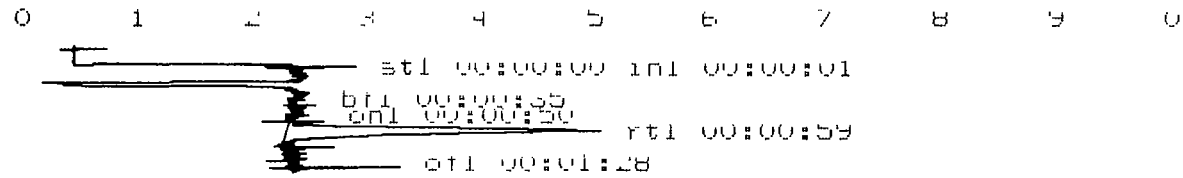


Run number, inject time, port name and number, Lows, Highs
07300305[illegible], 10:00:[illegible] AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETU, 17, 13095, 1.57 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 1.94 ppm, 02:14:45

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 2.29 ppm, 8

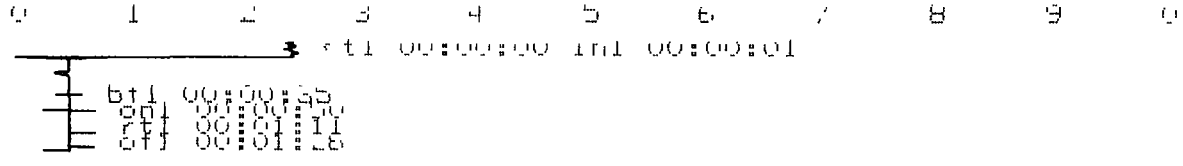


Run number, inject time, port name and number, Lows, Highs
07300305[illegible], 10:02:[illegible] AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETU, 16, 42136, 3.47 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 1.94 ppm, 02:16:45

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, [illegible] ppm, 8

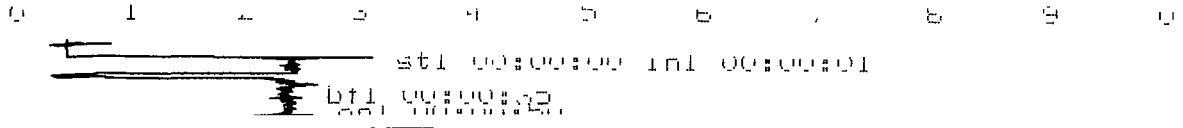


Run number, inject time, port name and number, Lows, Highs
07300305[illegible], 10:04:[illegible] AM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 ETU, 19, 524, MDU

Substance, Time Weighted Average, Time Interval
1 ETU, 1.94 ppm, 02:18:47

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 1.74 ppm, 8



[illegible] 6413, 0.529 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.359 ppm, 03:08:55

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 0.529 ppm, 1

0 1 2 3 4 5 6 7 8 9 0

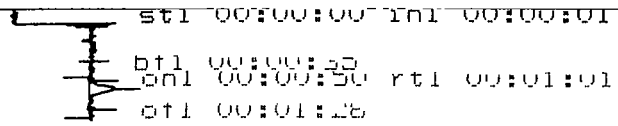
sti 00:00:00 int 00:00:01
bfi 00:00:35

0 1 2 3 4 5 6 7 8 9 0

```
 ...  on1 00:00:50  rt1 00:01:01
      of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 0805030324, 10:14:48 AM,          Port_09     9,     0,     0

   Substance, Samples, Present counts, Concentration
   1      E10,        5,           2556,       4.10 ppm

   Substance, Time Weighted Average, Time Interval
   1      E10,                4.01 ppm,       00:11:37

   Substance, 15 Minute Short Term Exposure, Samples
   1      E10,                         4.01 ppm,        5
```

5.5 PPM

```
0     1     2     3     4     5     6     7     8     9     0
      st1 00:00:00 in1 00:00:01
      bf1 00:00:35
            on1 00:00:50 rt1 00:01:01
      of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 0805030325, 10:16:46 AM,          Port_09     9,     0,     0

   Substance, Samples, Present counts, Concentration
   1      E10,        6,           2554,       4.09 ppm

   Substance, Time Weighted Average, Time Interval
   1      E10,                4.03 ppm,       00:13:35

   Substance, 15 Minute Short Term Exposure, Samples
   1      E10,                         4.03 ppm,        6

0     1     2     3     4     5     6     7     8     9     0
      st1 00:00:00 in1 00:00:01
   bf1 00:00:35
   on1 00:00:50
         rt1 00:01:01
      of1 00:01:28
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 0805030326, 10:18:44 AM,          Port_09     9,     0,     0

   Substance, Samples, Present counts, Concentration
   1      E10,        7,           2570,       4.12 ppm

   Substance, Time Weighted Average, Time Interval
   1      E10,                4.04 ppm,       00:15:33

   Substance, 15 Minute Short Term Exposure, Samples
   1      E10,                         4.05 ppm,        6

0     1     2     3     4     5     6     7     8     9     0
```



0 1 2 3 4 5 6 7 8 9 0

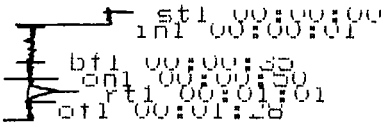
Run number, Inject time, Port name and number, Lows, Highs
0805030327, 10:20:41 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 8, 4277, 0.686 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.85 ppm, 00:17:30

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.83 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

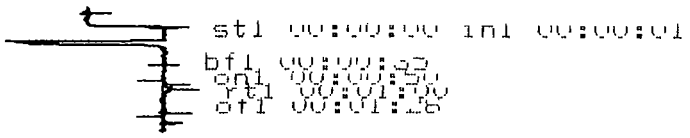
Run number, Inject time, Port name and number, Lows, Highs
0805030328, 10:22:34 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 9, 4274, 0.685 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.55 ppm, 00:19:23

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.10 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

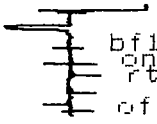
Run number, Inject time, Port name and number, Lows, Highs
0805030329, 10:24:27 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 10, 1650, 0.297 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.28 ppm, 00:21:16

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.68 ppm, 7

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Substance, Samples, Present counts, Concentration
1 ETO, 11, 1048, 0.168 ppm

WBI outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 3.03 ppm, 00:23:10

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.33 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030331, 10:28:15 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETO, 12, 1383, 0.222 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 2.81 ppm, 00:25:04

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.77 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50 rt1 00:01:00
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030332, 10:30:09 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, 13, 4250, 6.81 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 2.86 ppm, 00:26:58

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.66 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:00
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030333, 10:31:11 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 14, 4346, 6.96 ppm

WBI inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 3.14 ppm, 00:29:00

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.11 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:01
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030334, 10:34:11 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 15, 43468, 6.97 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.39 ppm, 00:31:00

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.79 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:19
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030335, 10:36:12 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 16, 683, 0.109 ppm w B II

~~Inlet~~ outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 3.40 ppm, 00:33:01

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.19 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:15
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030336, 10:38:05 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 17, 581, 0.0931 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.22 ppm, 00:34:54

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.14 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00
in1 00:00:01

0 1 2 3 4 5 6 7 8 9 0

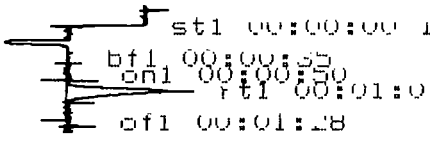
Run number, Inject time, Port name and number, Lows, Highs
0805030337, 10:39:58 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 18, 15017, 2.41 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.12 ppm, 00:36:47

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.28 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

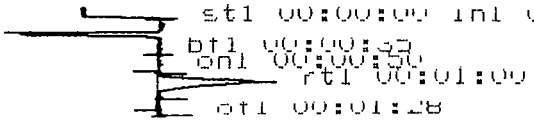
Run number, Inject time, Port name and number, Lows, Highs
0805030338, 10:41:53 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 19, 15150, 2.43 ppm w/BTI inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 3.09 ppm, 00:38:42

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.59 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

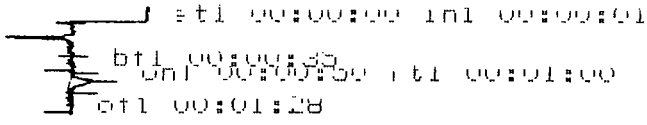
Run number, Inject time, Port name and number, Lows, Highs
0805030339, 10:43:49 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 20, 14208, 2.28 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 3.05 ppm, 00:40:38

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.42 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0805030340, 10:45:44 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 21, 5233, 0.518 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.98 ppm, 00:42:33

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.62 ppm, 8

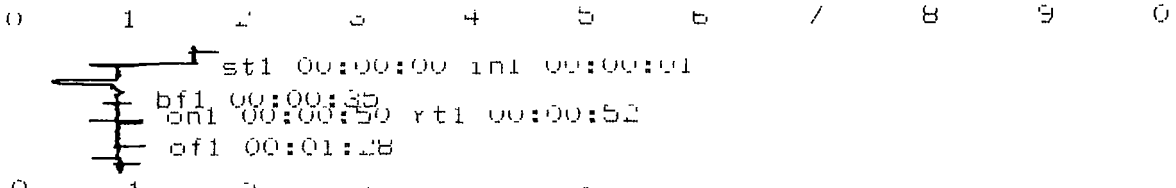
Run number, Inject time, Port name and number, Lows, Highs
0805030341, 10:47:37 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 22, 497, 0.0797 ppm

WB II outlet
A.F

Substance, Time Weighted Average, Time Interval
1 ETO, 1.86 ppm, 00:44:26

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.65 ppm, 8

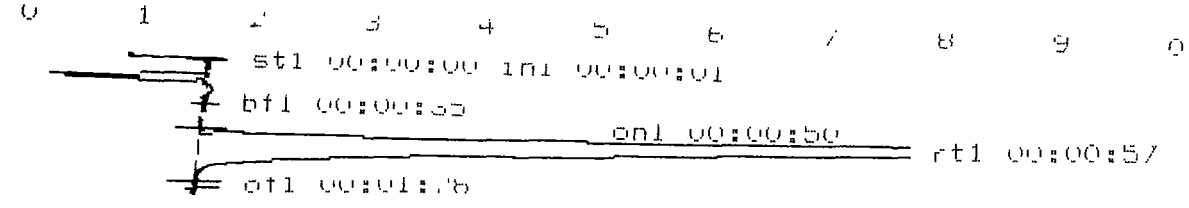


Run number, Inject time, Port name and number, Lows, Highs
0805030342, 10:49:30 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 13, 757, 0.121 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.75 ppm, 00:46:19

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 1.14 ppm, 8



Run number, Inject time, Port name and number, Lows, Highs
0805030343, 10:51:23 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 24, 233953, 37.5 ppm

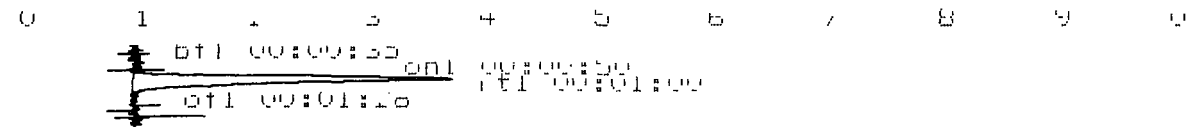
WB II outlet
A.F

Substance, Time Weighted Average, Time Interval
1 ETO, 3.38 ppm, 00:48:12

Substance, 15 Minute Short Term Exposure, Samples

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, High
080503030, 10:43:44 am, Port_09 9, 3, 0

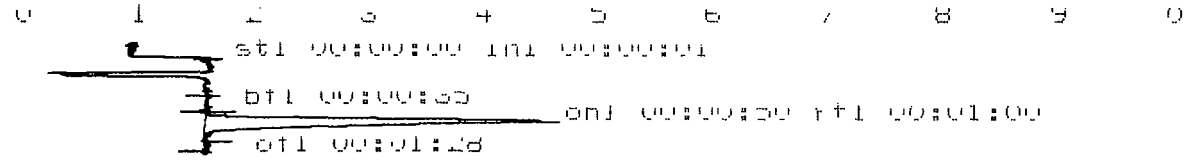


Run number, Inject time, Port name and number, Lows, Highs
0814030306, 09:18:14 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETO, 5, 47074, 7.24 ppm 5.5 PPM

Substance, Time Weighted Average, Time Interval
1 ETO, 0.393 ppm, 02:15:55

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.70 ppm, 2

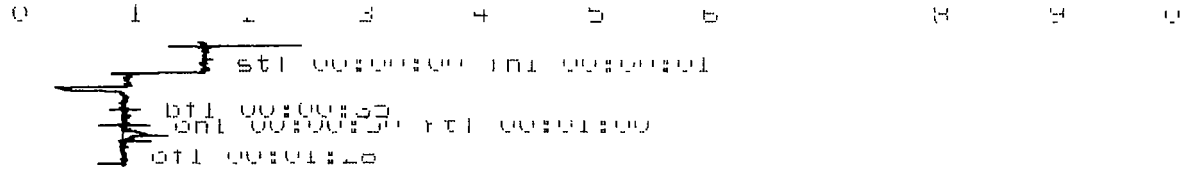


Run number, Inject time, Port name and number, Lows, Highs
0814030304, 09:10:16 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 6, 53466, 8.21 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.503 ppm, 02:17:59

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.82 ppm, 3



Run number, Inject time, Port name and number, Lows, Highs
0814030305, 09:11:16 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 7, 3166, 0.487 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, [illegible]

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814030309, 09:30:08 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EIU, 11, 1534, 0.136 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.571 ppm, 02:27:49

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 2.75 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50 rt1 00:01:00
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814030310, 09:32:02 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 EIU, 12, 6708, 10.3 ppm w KI inlet

Substance, Time Weighted Average, Time Interval
1 EIU, 0.630 ppm, 02:29:43

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 2.97 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:00
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814030311, 09:34:16 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 EIU, 13, 2169, 0.343 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.636 ppm, 02:31:54

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 2.63 ppm, 8

0 1 2 3 4 5 6 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:00:56
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814030312, 09:36:08 AM, Port_09 9, 4, 0

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.30 ppm, 4

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:00
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814000506, 09:14:10 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 8, 7363, 1.13 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.565 ppm, 02:22:01

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.23 ppm, 5

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:00
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814000507, 09:26:16 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 9, 7892, 1.21 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.575 ppm, 02:23:57

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.63 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:01:13
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814000508, 09:28:13 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETO, 10, 1691, 0.260 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.575 ppm, 02:25:54

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.16 ppm,

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01

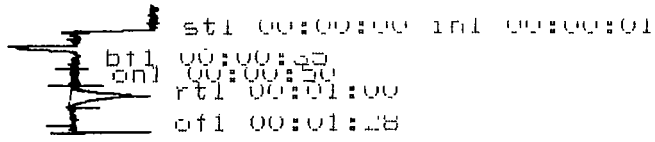
Substance, Samples, Present counts, Concentration
1 ETO, 14, 245714, 37.5 ppm

WB II inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.925 ppm, 02:33:49

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.65 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

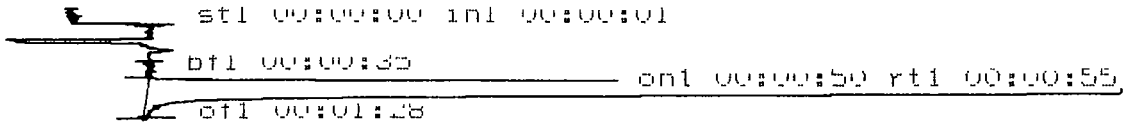
Run number, Inject time, Port name and number, Lows, Highs
0814030313, 09:38:18 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 15, 6994, 1.38 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.18 ppm, 02:35:59

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 7.46 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0814030314, 09:40:14 AM, Port_09 9, 5, 0

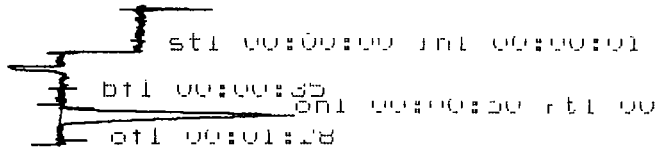
Substance, Samples, Present counts, Concentration
1 ETO, 16, 291369, 45.0 ppm

WB II inlet
~~outlet~~ A.F.

Substance, Time Weighted Average, Time Interval
1 ETO, 1.45 ppm, 02:37:55

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 10.5 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

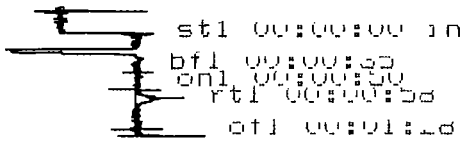
Run number, Inject time, Port name and number, Lows, Highs
0814030315, 09:42:37 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 ETO, 17, 32103, 4.94 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.90 ppm, 02:40:18

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 14.1 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

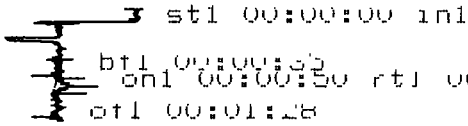
Run number, Inject time, Port name and number, Lows, Highs
0814030616, 09:44:33 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 E10, 18, 3915, 0.603 ppm WB II outlet

Substance, Time Weighted Average, Time Interval
1 E10, 1.81 ppm, 02:42:30

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 14.5 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

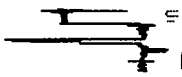
Run number, Inject time, Port name and number, Lows, Highs
0814030617, 09:46:34 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 E10, 19, 2121, 0.342 ppm WB I outlet

Substance, Time Weighted Average, Time Interval
1 E10, 1.80 ppm, 02:44:15 A.F.

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 13.8 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 8 9 0

onl 00:00:50

rtl 00:01:.5 ofl 00:01:.8

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, High.
08210303.., 11:05:55 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 EIU, 5, 1082, 0.1.3 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.1.6 ppm, 03:33:45

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 0.1/5 ppm, 1

0 1 2 3 4 5 6 8 9 0

stl 00:00:00 inl 00:00:01

bfl 00:00:05

onl 00:00:50 rtl 00:00:59

ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, High
08210303.3, 11:07:52 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 EIU, 6, 4.340, [illegible] ppm

5.5 PPM

Substance, Time Weighted Average, Time Interval
1 EIU, 0.1.0 ppm, 03:30:42

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 3.94 ppm, 2

0 1 2 3 4 5 6 7 8 9 0

stl 00:00:00 inl 00:00:01

bfl 00:00:05

onl 00:00:50 rtl 00:00:59

ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
08210303.4, 11:09:56 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EIU, 7, 46184, 7.85 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.2.2 ppm, 03:37:46

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.32 ppm, 4

0 1 2 3 4 5 6 8 9 0

stl 00:00:00 inl 00:00:01

bfl 00:00:05

1 EIU, 15, 55015, 8.97 ppm WB II inlet

Substance, Time Weighted Average, Time Interval
1 EIU, 0.422 ppm, 03:53:23

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 2.04 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:01:00
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
08210303 73, 11:27:40 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 EIU, 16, 2396, 0.391 ppm WB 2 outlet A.F.

Substance, Time Weighted Average, Time Interval
1 EIU, 0.460 ppm, 03:55:30

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 2.56 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50 rt1 00:00:54
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
08210303 74, 11:29:35 AM, Port_09 9, 4, 1

Substance, Samples, Present counts, Concentration
1 EIU, 17, 31667, 51.6 ppm WB 2 ~~outlet~~ inlet A.F.

Substance, Time Weighted Average, Time Interval
1 EIU, 0.666 ppm, 03:57:25

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 6.10 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:59
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
08210303 75, 11:31:00 AM, Port_09 9, 4, 1

Substance, Samples, Present counts, Concentration
1 EIU, 18, 1625, 2.98 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.935 ppm, 03:59:50

Run number, Inject time, Port name and number, Lows, Highs
0821030369, 11:19:40 AM, Port_09 9, 3, 0

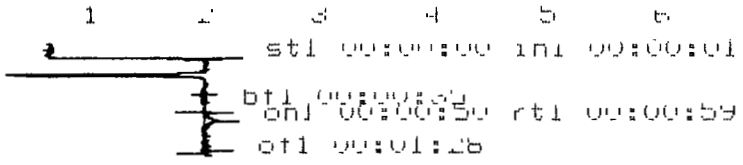
Substance, Samples, Present counts, Concentration
1 EIU, 12, 40909, 6.67 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.360 ppm, 03:47:30

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 0.11 ppm, 8

WP 1 inlet

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0821030370, 11:11:40 AM, Port_09 9, 3, 0

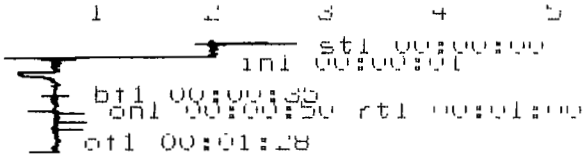
Substance, Samples, Present counts, Concentration
1 EIU, 13, 2569, 0.419 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.303 ppm, 03:49:35

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 3.17 ppm, 8

WB 2 outlet

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0821030371, 11:16:40 AM, Port_09 9, 3, 0

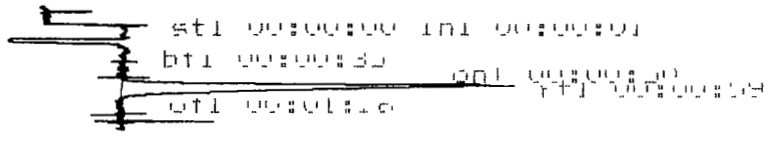
Substance, Samples, Present counts, Concentration
1 EIU, 14, 730, 0.124 ppm

WB 2

Substance, Time Weighted Average, Time Interval
1 EIU, 0.366 ppm, 03:51:30

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 2.07 ppm, 8

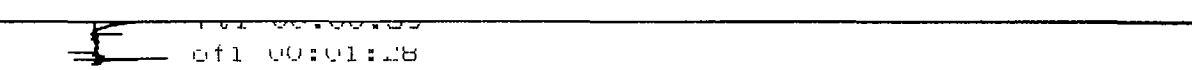
0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, High
0821030372, 11:25:33 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration



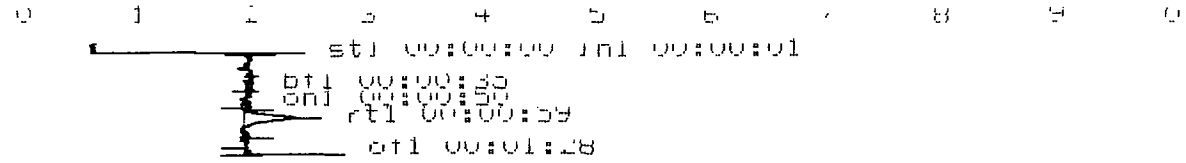
Run number, Inject time, Port name and number, Lows, Highs
0821030365, 11:11:59 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EIU, 8, 7285, 1.19 ppm

1.1 PPM

Substance, Time Weighted Average, Time Interval
1 EIU, 0.322 ppm, 03:39:49

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 3.45 ppm, 4

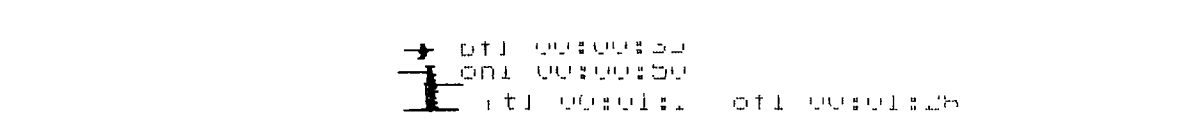


Run number, Inject time, Port name and number, Lows, Highs
0821030366, 11:13:56 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EIU, 9, 7548, 1.23 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.334 ppm, 03:31:41

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 4.42 ppm, 5



Run number, Inject time, Port name and number, Lows, Highs 0

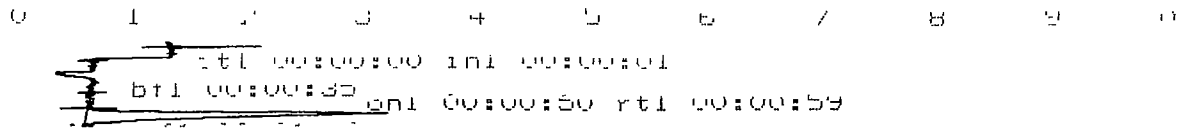
Run number, Inject time, Port name and number, Lows, Highs
0821030368, 11:17:47 AM, Port_09 9, 2, 0

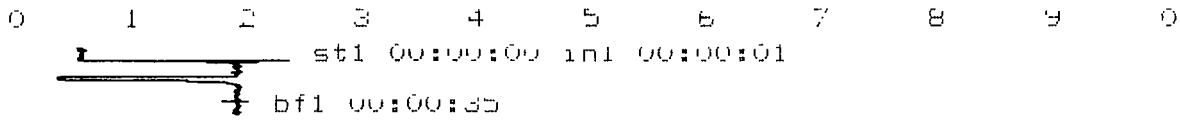
Substance, Samples, Present counts, Concentration
1 EIU, 11, 2785, 0.454 ppm

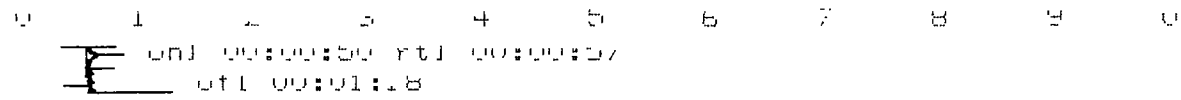
WBT Outlet

Substance, Time Weighted Average, Time Interval
1 EIU, 0.361 ppm, 03:45:37

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 4.16 ppm, 7




0 1 2 3 4 5 6 7 8 9 0
st1 00:00:00 in1 00:00:01
bf1 00:00:35

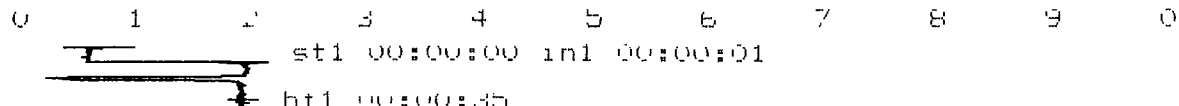


Run number, Inject time, Port name and number, Lowe, Highe
08/7/030461, 02:10:36 PM, Port_09 9, 0,

Substance, Samples, Present counts, Concentration
1 E10, 13, 2019, 0.332 ppm

Substance, Time Weighted Average, Time Interval
1 E10, 0.223 ppm, 06:31:17

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 0.368 ppm, 2

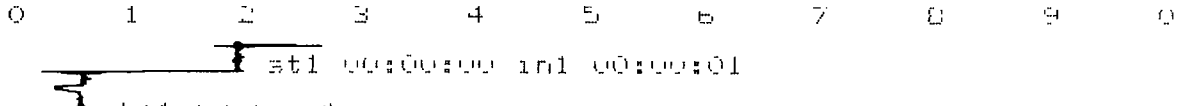


Run number, Inject time, Port name and number, Lowe, Highe
08/7/030462, 02:12:33 PM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 E10, 14, 46610, 7.66 ppm 5.5 PPM

Substance, Time Weighted Average, Time Interval
1 E10, 0.242 ppm, 06:33:14

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 0.911 ppm, 3

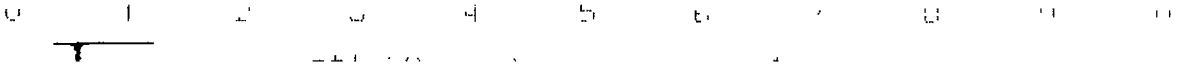


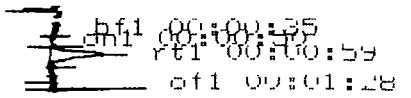
Run number, Inject time, Port name and number, Lowe, High
08/7/030463, 02:14:29 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 E10, 15, 47848, 7.96 ppm

Substance, Time Weighted Average, Time Interval
1 E10, 0.282 ppm, 06:35:20

Substance, 15 Minute Short Term Exposure, Samples
1 E10, 5.95 ppm, 4





0 1 2 3 4 5 6 7 8 9 0

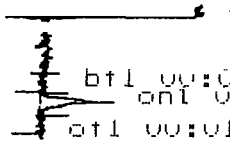
Run number, Inject time, Port name and number, Lows, Highs
0827030464, 02:16:42 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETU, 16, 8169, 1.35 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.304 ppm, 06:37:23

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 5.49 ppm, 4

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

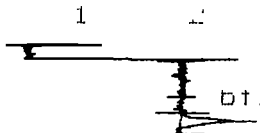
Run number, Inject time, Port name and number, Lows, Highs
0827030465, 02:18:39 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETU, 17, 7135, 1.17 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.309 ppm, 06:39:20

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 4.47 ppm, 5

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

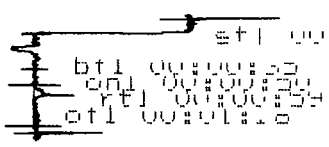
Run number, Inject time, Port name and number, Lows, Highs
0827030466, 02:20:44 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETU, 18, 6856, 1.13 ppm 1.1 PPM

Substance, Time Weighted Average, Time Interval
1 ETU, 0.313 ppm, 06:41:15

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 3.83 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

082703046?, 02:11:50 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EtO, 19, 2969, 0.488 ppm WBI outlet

Substance, Time Weighted Average, Time Interval
1 EtO, 0.315 ppm, 06:43:11

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 3.34 ppm, 7

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:58
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
082703046B, 02:24:25 PM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 EtO, 20, 2491, 0.409 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.316 ppm, 06:45:00

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 1.94 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
082703046G, 02:26:21 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 EtO, 21, 93600, 15.4 ppm WBI inlet

Substance, Time Weighted Average, Time Interval
1 EtO, 0.332 ppm, 06:47:02

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 3.46 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:59
of1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
082703047G, 02:28:30 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 EtO, 21, 3675, 0.905 ppm

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.56 ppm, 6

0 1 2 3 4 5 6 7 8 9 0
stl 00:00:00 inl 00:00:01
bfl 00:00:55
onl 00:00:50 rtl 00:01:00
ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
08270304/1, 02:30:26 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 13, 566, 0.0930 ppm WP II outlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.394 ppm, 06:51:07

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.98 ppm, 8

0 1 2 3 4 5 6 7 8 9 0
stl 00:00:00
inl 00:00:01
bfl 00:00:55
onl 00:00:50
rtl 00:01:15 ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
08270304/2, 02:32:21 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 24, 770, 0.126 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.392 ppm, 06:53:02

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 2.82 ppm, 8

0 1 2 3 4 5 6 7 8 9 0
stl 00:00:00 inl 00:00:01
bfl 00:00:55
onl 00:00:50
rtl 00:00:59
ofl 00:01:28

0 1 2 3 4 5 6 7 8 9 0

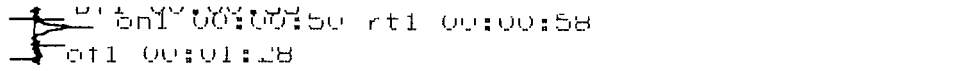
Run number, Inject time, Port name and number, Lows, Highs
08270304/3, 02:34:15 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETO, 25, 108992, 17.9 ppm WB II inlet

Substance, Time Weighted Average, Time Interval
1 ETO, 0.432 ppm, 06:54:58

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.92 ppm, 8

0 1 2 3 4 5 6 7 8 9 0
stl 00:00:00 inl 00:00:01

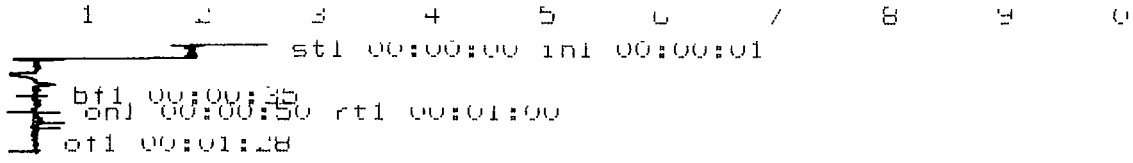


Run number, Inject time, Port name and number, Lows, Highs
0827030474, 02:36:32 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 EIU, 26, 5058, 0.831 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.481 ppm, 06:57:13

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.23 ppm, 8



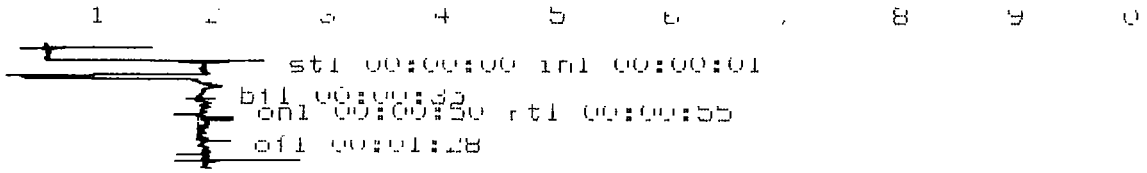
Run number, Inject time, Port name and number, Lows, Highs
0827030475, 02:38:27 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 EIU, 27, 1260, 0.207 ppm

WB II outlet
A.F.

Substance, Time Weighted Average, Time Interval
1 EIU, 0.481 ppm, 06:59:08

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.24 ppm, 8

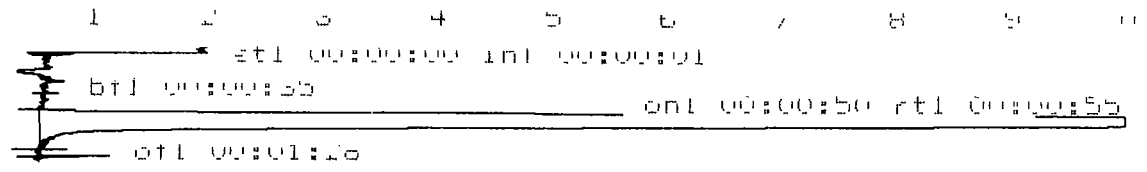


Run number, Inject time, Port name and number, Lows, Highs
0827030476, 02:40:[illegible] PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 EIU, 28, 2629, 0.432 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.480 ppm, 07:01:03

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 4.20 ppm, 8



Run number, Inject time, Port name and number, Lows, Highs
[illegible]

Substance, Samples, Present counts, Concentration
1 ETO, 29, 219749, 52.5 ppm

WBII inlet
A.F.

Substance, Time Weighted Average, Time Interval
1 ETO, 0.599 ppm, 07:02:59

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 6.71 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:55

0 1 2 3 4 5 6 7 8 9 0

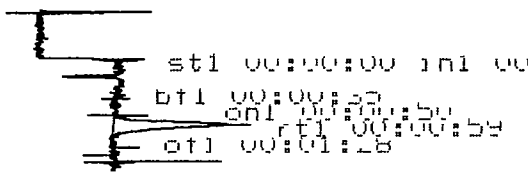
Run number, Inject time, Port name and number, Lows, Highs
090603042[illegible], 01:00:[illegible] PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETU, [illegible], 294151, 35.3 ppm W&M AV

Substance, Time Weighted Average, Time Interval
1 ETU, 0.7[illegible] ppm, 05:34:39

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 12.0 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

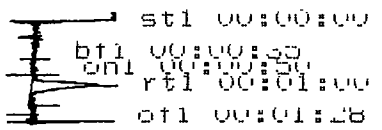
Run number, Inject time, Port name and number, Lows, Highs
090603042[illegible], 01:02:51 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETU, 26, 17312, 2.08 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.066 ppm, 05:37:05

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 16.0 ppm, 7

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

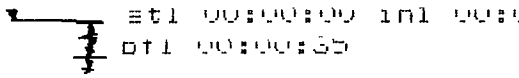
Run number, Inject time, Port name and number, Lows, Highs
090603042[illegible], 01:04:49 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 ETU, 29, 9363, 1.12 ppm 1.1 PPM

Substance, Time Weighted Average, Time Interval
1 ETU, 0.870 ppm, 05:39:03

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 15.0 ppm, 7

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

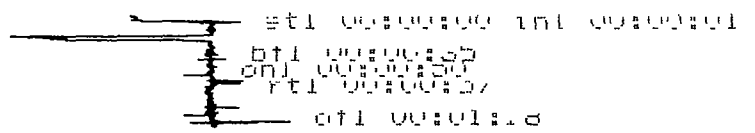
Run number, inject time, Port name and number, Lows, High
0906030415, 12:40:02 PM, Port_09 9, 0, 0

Substance, samples, Present counts, Concentration
1 EIU, 17, 863, 0.106 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.119 ppm, 05:14:17

Substance, 15 minute Short Term Exposure, Samples
1 EIU, 0.155 ppm, 4

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

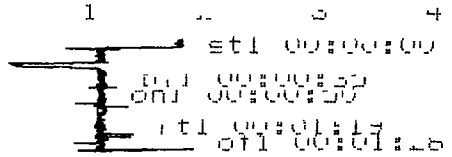
Run number, inject time, Port name and number, Lows, High:
0906030416, 12:41:36 PM, Port_09 9, 0, 0

Substance, samples, Present counts, Concentration
1 EIU, 16, 1305, 0.156 ppm WBT out

Substance, Time Weighted Average, Time Interval
1 EIU, 0.119 ppm, 05:16:12

Substance, 15 minute Short Term Exposure, Samples
1 EIU, 0.151 ppm, 5

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

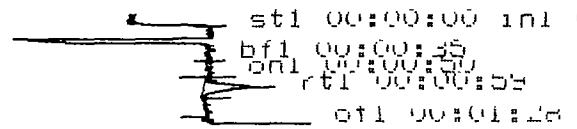
Run number, inject time, Port name and number, Lows, Highs
0906030414, 12:43:35 PM, Port_09 9, 0, 0

Substance, samples, Present counts, Concentration
1 EIU, 18, 1922, 0.231 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.119 ppm, 05:18:07

Substance, 15 minute Short Term Exposure, Samples
1 EIU, 0.157 ppm, 6

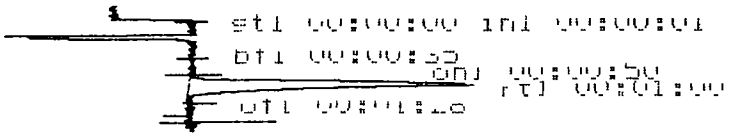
0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, inject time, Port name and number, Lows, High:
0906030415, 12:45:47 PM, Port_09 9, 0, 0

Substance, samples, Present counts, Concentration
1 EIU, 20, 6598, 0.732 ppm WBT AV out



0 1 2 3 4 5 6 7 8 9 0

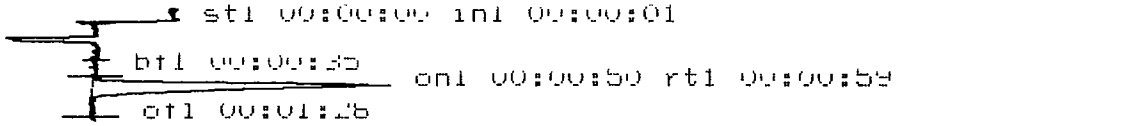
Run number, inject time, Port name and number, Lows, Highs
0906030413, 12:53:32 PM, Port_09 9, 2, 0

Substance, samples, Present counts, Concentration
1 BTU, 24, 41390, 4.97 ppm

Substance, Time Weighted Average, Time Interval
1 BTU, 0.248 ppm, 05:28:06

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 3.28 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

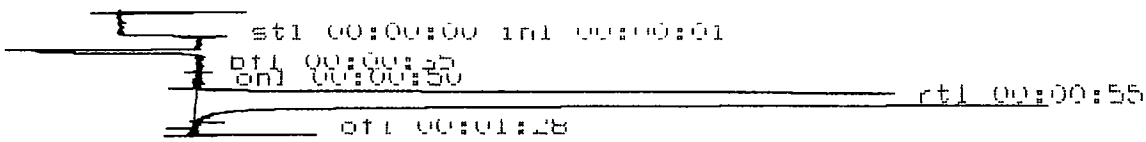
Run number, inject time, Port name and number, Lows, Highs
0906030410, 12:55:36 PM, Port_09 9, 2, 0

Substance, samples, Present counts, Concentration
1 BTU, 25, 41027, 4.93 ppm

Substance, Time Weighted Average, Time Interval
1 BTU, 0.377 ppm, 05:30:10

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 3.96 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

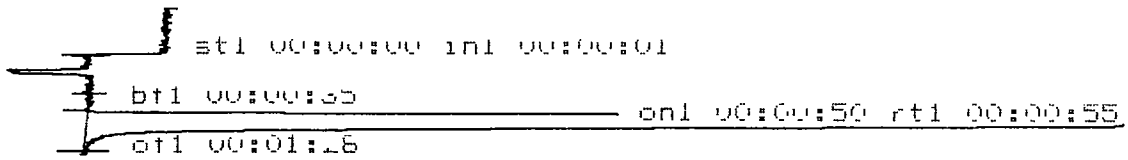
Run number, inject time, Port name and number, Lows, Highs
0906030421, 12:57:59 PM, Port_09 9, 3, 0

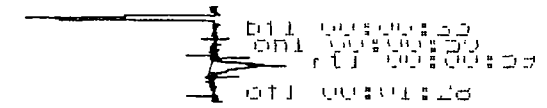
Substance, samples, Present counts, Concentration
1 BTU, 26, 27457, 33.0 ppm

Substance, Time Weighted Average, Time Interval
1 BTU, 0.492 ppm, 05:32:13

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 6.65 ppm, 8

0 1 2 3 4 5 6 7 8 9 0





0 1 2 3 4 5 6 8 9 0

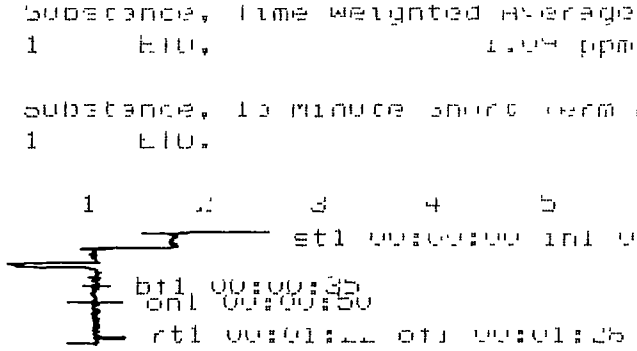
Run number, inject time, port name and number, Lows, High
0906030410, 12:34:20 PM, Port_11 11, 0, 0

Substance, samples, Present counts, Concentration
1 BTU, 10, 4.2, 0.891 ppm

Substance, Time Weighted Average, Time Interval
1 BTU, 1.09 ppm, 00:01:17

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 1.67 ppm, 2

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

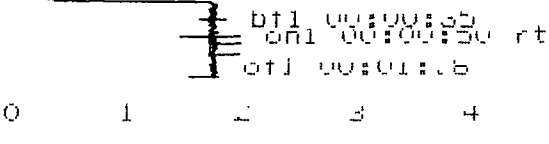
Run number, inject time, Port name and number, Lows, Highs
0906030410, 12:36:16 PM, Port_09 9, 0, 0

Substance, samples, Present counts, Concentration
1 BTU, 15, 1666, 0.200 ppm

Substance, Time Weighted Average, Time Interval
1 BTU, 0.120 ppm, 00:10:20

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 0.151 ppm, 2

0 1 2 3 4 5 6 8 9 0



0 1 2 3 4 5 6 7 8 9 0

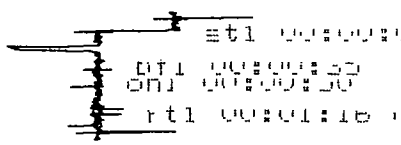
Run number, inject time, Port name and number, Lows, Highs
0906030411, 12:38:09 PM, Port_09 9, 0, 0

Substance, samples, Present counts, Concentration
1 BTU, 16, 1390, 0.167 ppm NB II out

Substance, Time Weighted Average, Time Interval
1 BTU, 0.120 ppm, 00:12:23

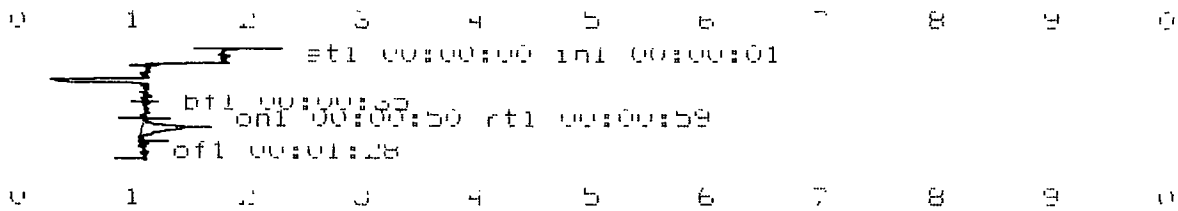
Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 0.159 ppm, 3

0 1 2 3 4 5 6 7 8 9 0



1 EtO, 0.120 ppm, 05:20:01

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 0.[illegible] ppm, 6

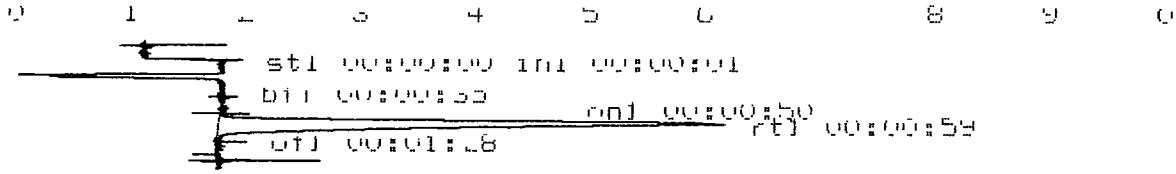


Run number, Inject time, Port name and number, Lows, Highs
090603041b, 12:47:04 PM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 EtO, 21, 6038, 0.725 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.224 ppm, 05:21:58

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 0.321 ppm,

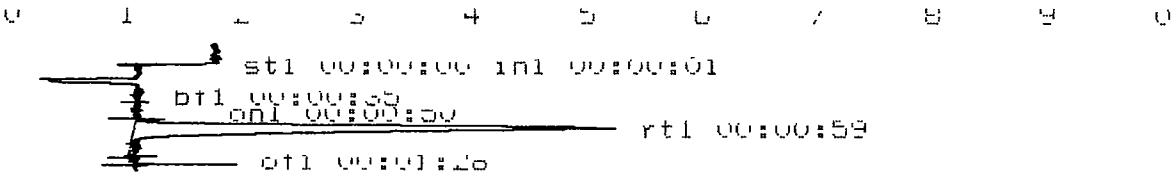


Run number, Inject time, Port name and number, Lows, Highs
090603041/, 12:49:39 PM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 EtO, 22, 5151, 9.02 ~~ppm~~ WBII in

Substance, Time Weighted Average, Time Interval
1 EtO, 0.201 ppm, 05:23:53

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 0.973 ppm, 8



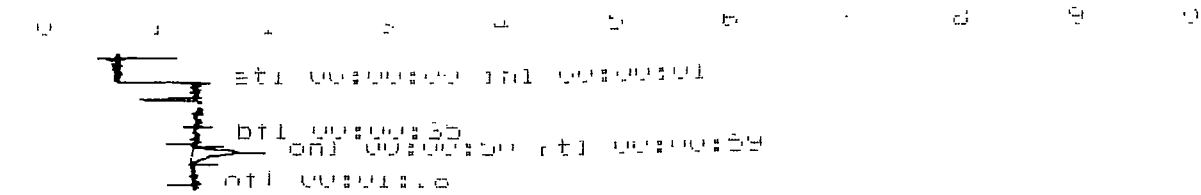
Run number, Inject time, Port name and number, Lows, Highs
090603041B, 12:51:46 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EtO, 23, 1566, 8.59 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.308 ppm, 05:26:02

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, [illegible].32 ppm, 8

1 ETO. 5.35 ppm.

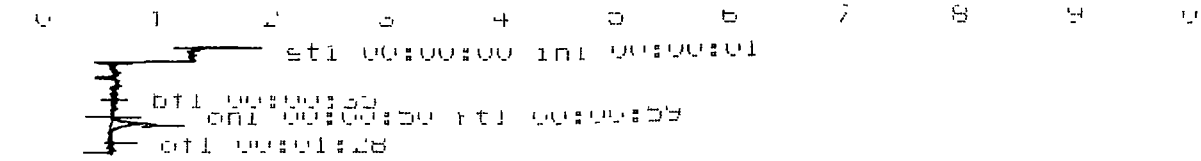


Run number, Inject time, Port name and number, Lows, Highs
0912030641, 10:32:02 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 10, 1[illegible], ~~1.15 ppm~~ 1.1 PPM

Substance, Time Weighted Average, Time Interval
1 ETO, 0.599 ppm, 02:47:43

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.13 ppm, 5

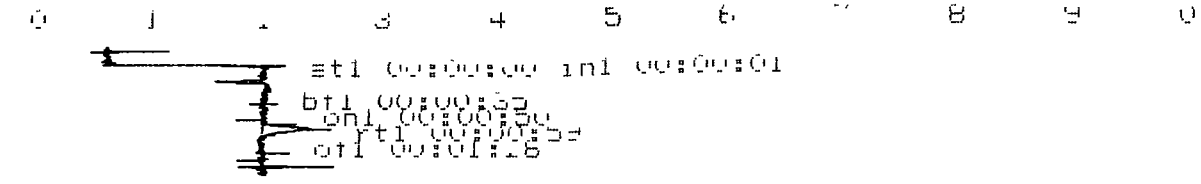


Run number, Inject time, Port name and number, Lows, High
0912030642, 10:38:57 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 11, 6910, 1.11 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.407 ppm, 02:49:38

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 4.36 ppm, 6

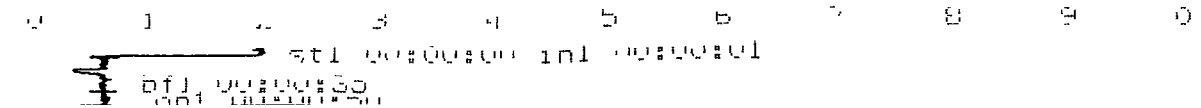


Run number, Inject time, Port name and number, Lows, Highs
0912030643, 10:42:52 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETO, 12, 6224, 0.998 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 0.414 ppm, 02:51:33

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 3.83 ppm, 7



0 1 2 3 4 5 6 7 8 9 0

ont 00:00:00 rtl 00:00:00

btl 00:00:00

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0512000000, 10:24:00 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 Blu, 7, 25454, 6.33 ppm 5.5 PPM

Substance, Time Weighted Average, Time Interval
1 Blu, 0.160 ppm, 02:41:28

Substance, 15 minute Short Term Exposure, Samples
1 Blu, 0.682 ppm, 3

0 1 2 3 4 5 6 7 8 9 0

btl 00:00:00 ont 00:00:01

btl 00:00:22 ont 00:00:50 rtl 00:00:58

btl 00:01:20

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0512000000, 10:24:22 AM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 Blu, 6, 41001, 6.56 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 0.160 ppm, 02:45:04

Substance, 15 minute Short Term Exposure, Samples
1 Blu, 5.00 ppm, 3

0 1 2 3 4 5 6 7 8 9 0

btl 00:00:00 ont 00:00:01

btl 00:00:25 ont 00:00:50 rtl 00:00:59

btl 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0512000000, 10:26:25 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 Blu, 9, 41413, 6.54 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 0.355 ppm, 02:45:00

0 1 2 3 4 5 6 7 8 9 0

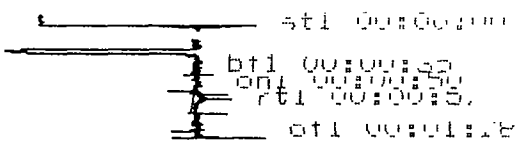
Run number, Inject time, Port name and number, Lows, Highs
091200344, 10:34:49 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 B10, 15, 1951, 0.313 ppm WBI out

Substance, Time Weighted Average, Time Interval
1 B10, 0.417 ppm, 02:53:30

Substance, 15 Minute Short Term Exposure, Samples
1 B10, 3.38 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

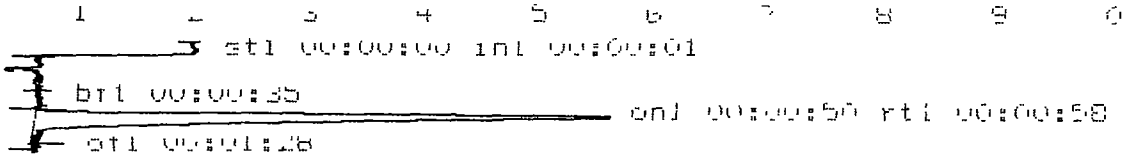
Run number, Inject time, Port name and number, Lows, Highs
091200345, 10:36:43 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 B10, 14, 2368, 0.380 ppm

Substance, Time Weighted Average, Time Interval
1 B10, 0.416 ppm, 02:50:26

Substance, 15 Minute Short Term Exposure, Samples
1 B10, 2.37 ppm, 3

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

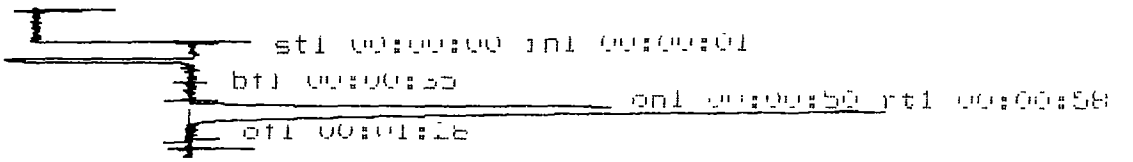
Run number, Inject time, Port name and number, Lows, Highs
091200346, 10:38:40 AM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 B10, 15, 95470, 15.3 ppm WBI used

Substance, Time Weighted Average, Time Interval
1 B10, 0.496 ppm, 02:57:21

Substance, 15 Minute Short Term Exposure, Samples
1 B10, 3.12 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

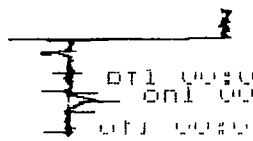
Run number, Inject time, Port name and number, Lows, Highs
091200347, 10:40:32 AM, Port_09 9, 5, 0

1 EtO. 16, 1040 2, 16.7 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.666 ppm, 02:59:30

Substance, 15 Minute Short Term Exposure, Samples
1 EtO. 4.64 ppm. 8

0 1 2 3 4 5 6 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0912030348, 10:48:10 AM. Port_09 9, 5, 0

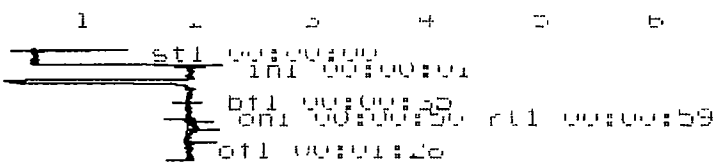
Substance, Samples, Present counts, Concentration
1 EtO, 17, 3589, 0.576 ppm

WBII outlet

Substance, Time Weighted Average, Time Interval
1 EtO, 0.767 ppm, 03:01:51

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 5.33 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

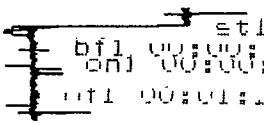
Run number, Inject time, Port name and number, Lows, Highs
0912030349, 10:49:00 AM. Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 EtO, 16, [illegible], 0.276 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.783 ppm, 03:03:47

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 5.25 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

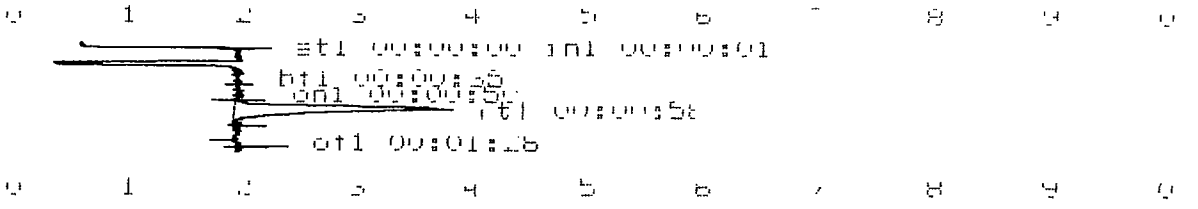
Run number, Inject time, Port name and number, Lows, High_
0912030350, 10:50:00 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 EtO, 19, 271, [illegible]

Substance, Time Weighted Average, Time Interval
1 EtO, 0.777 ppm, 03:05:41

Substance, 15 Minute Short Term Exposure, Samples

1 EIU, 5.18 ppm, 0



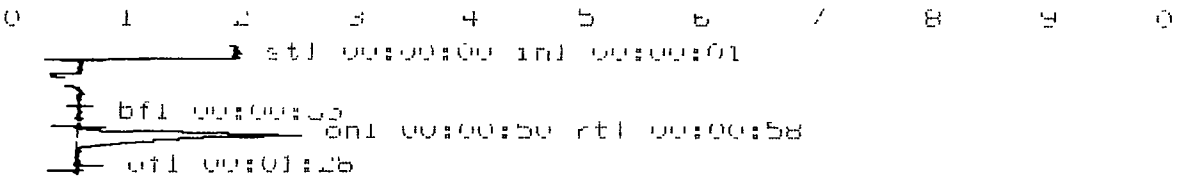
Run number, Inject time, Port name and number, Lows, Highs
0912030351, 10:48:55 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 EIU, 10, 19061, 4.66 ppm

WBII inlet

Substance, Time Weighted Average, Time Interval
1 EIU, 0.792 ppm, 03:07:36

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.41 ppm, 8

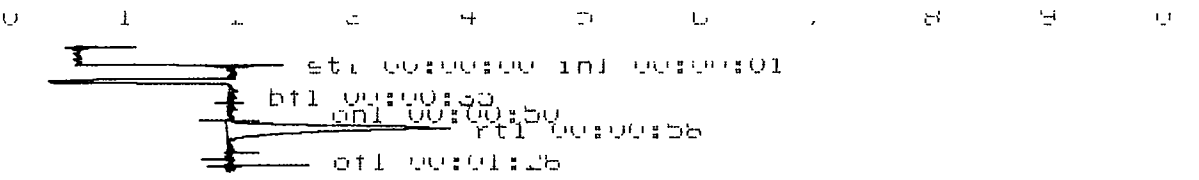


Run number, Inject time, Port name and number, Lows, Highs
0912030652, 10:50:55 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 EIU, 21, 20593, 4.59 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.753 ppm, 03:09:26

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.95 ppm, 8

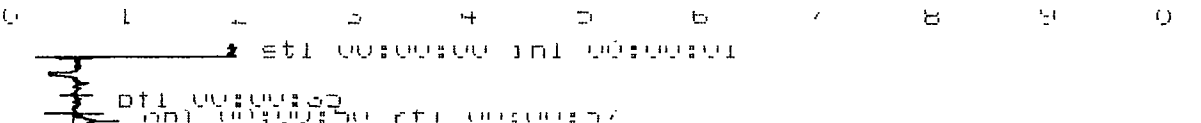


Run number, Inject time, Port name and number, Lows, Highs
0912030655, 10:52:34 AM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 EIU, 22, 30330, 4.86 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.8[illegible] ppm, 03:11:35

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.57 ppm, 8



0 1 2 3 4 5 6 7 8 9 0

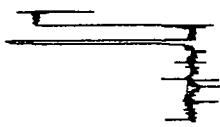
Run number, Inject time, Port name and number, Lows, Highs
091203034, 10:34:34 AM, Port_09 5, 7, 0

Substance, Samples, Present counts, Concentration
1 Blu, 25, 313, 0.502 ppm

Substance, Time weighted average, Time interval
1 Blu, 0.697 ppm, 03:15:35

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 3.52 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
091203055, 10:56:49 AM, Port_09 9, 5, 0

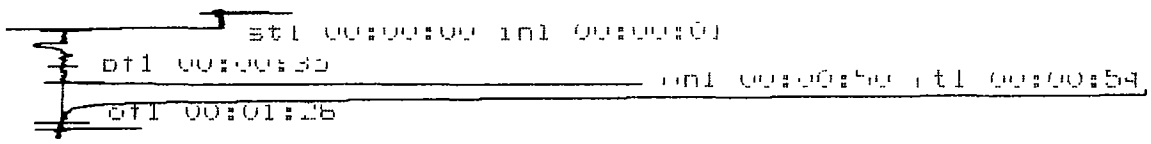
Substance, Samples, Present counts, Concentration
1 Blu, 24, 2404, 0.386 ppm

Substance, Time weighted average, Time interval
1 Blu, 0.887 ppm, 03:15:30

WB II outlet A.F.

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 2.13 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
091203056, 10:58:44 AM, Port_09 5, 6, 0

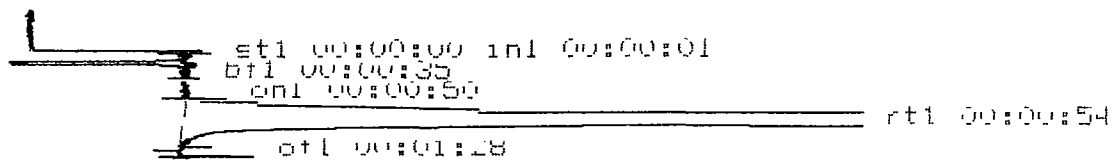
Substance, Samples, Present counts, Concentration
1 Blu, 25, 19255, 46.9 ppm

WB II inlet A.F.

Substance, Time weighted average, Time interval
1 Blu, 1.11 ppm, 03:17:25

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 5.49 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
091203057, 11:01:14 AM, Port_09 9, 7, 0

Substance, Time Weighted Average, Time Interval
1 Blu, 1.67 ppm, 03:18:55

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 13.5 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

0 1 2 3 4 5 6 7 8 9 0

All the alarms were acknowledged at 11:03:45 AM on 09-12-02.

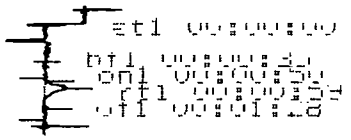
Run number, Inject time, Port name and number, Lows, Highs
0918030411, 12:39:20 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 BTU, 10, 8705, 1.222 ppm

Substance, Time weighted Average, Time Interval
1 BTU, 0.900 ppm, 03:07:04

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 3.83 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

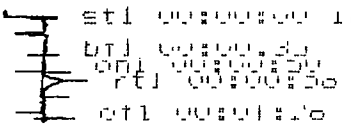
Run number, Inject time, Port name and number, Lows, Highs
0918030412, 12:41:13 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 BTU, 16, 3602, 0.889 ppm 1.1 PPM

Substance, Time weighted Average, Time Interval
1 BTU, 0.994 ppm, 03:08:59

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 4.06 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

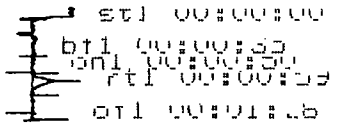
Run number, Inject time, Port name and number, Lows, Highs
0918030413, 12:43:19 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 BTU, 17, 3320, 0.820 ppm

Substance, Time weighted Average, Time Interval
1 BTU, 0.992 ppm, 03:10:55

Substance, 15 Minute Short Term Exposure, Samples
1 BTU, 3.78 ppm, 8

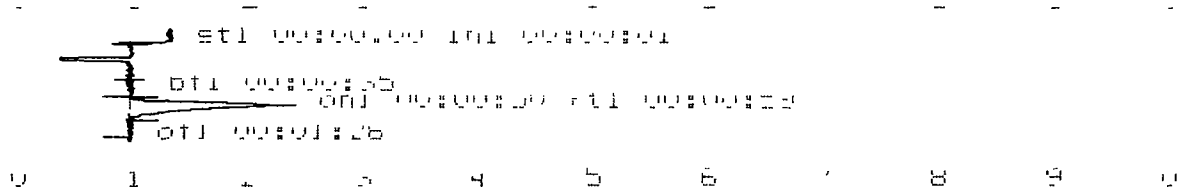
0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0918030414, 12:45:15 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 BTU, 16, 3039, 0.750 ppm

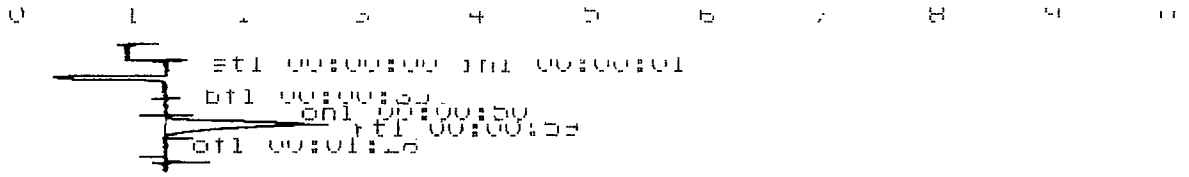


Run number, Inject time, Port name and number, Lows, Highs
0918030408, 12:55:34 PM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 ETU, 12, 10740, 5.12 ppm 5.5 PPM

Substance, Time Weighted Average, Time Interval
1 ETU, 0.668 ppm, 03:01:10

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 2.78 ppm, 6

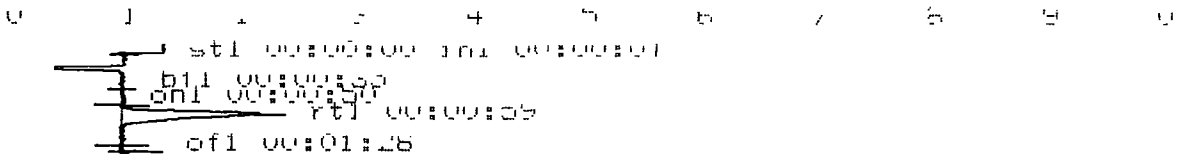


Run number, Inject time, Port name and number, Lows, Highs
0918030409, 12:55:52 PM, Port_09 9, 2, 0

Substance, Samples, Present counts, Concentration
1 ETU, 13, 10934, 5.07 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.913 ppm, 03:03:08

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 3.13 ppm, 7

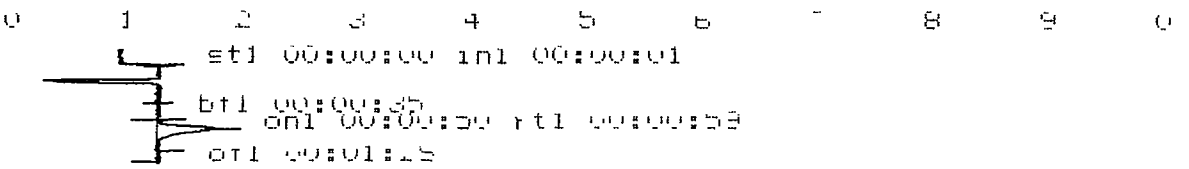


Run number, Inject time, Port name and number, Lows, Highs
0918030410, 12:57:30 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 ETU, 14, 11430, 5.29 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.958 ppm, 03:05:06

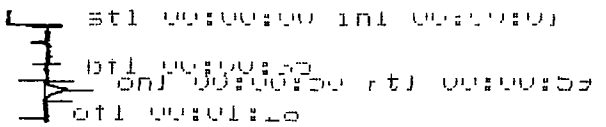
Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 3.43 ppm, 8



1 EtO, 0.990 ppm, 03:12:51

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 0.19 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

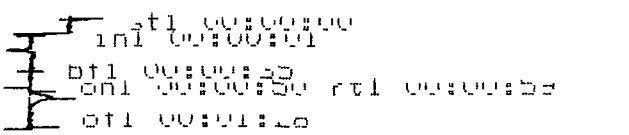
Run number, Inject time, Port name and number, Lows, Highs
091803041B, 12:47:10 PM, Port_09 9, 3, 0

Substance, Samples, Present Counts, Concentration
1 EtO, 19, 3773, 0.808 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.968 ppm, 03:14:46

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 1.59 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

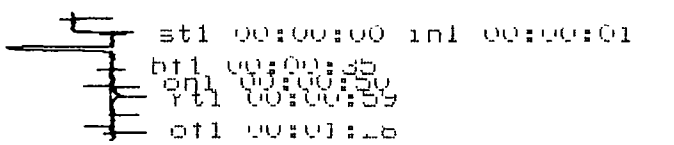
Run number, Inject time, Port name and number, Lows, Highs
091803041B, 12:49:03 PM, Port_09 9, 3, 0

Substance, Samples, Present Counts, Concentration
1 EtO, 20, 3972, 0.882 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.96 ppm, 03:16:41

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 1.98 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

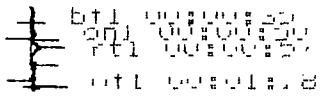
Run number, Inject time, Port name and number, Lows, Highs
091803041A, 12:51:00 PM, Port_09 9, 3, 0

Substance, Samples, Present Counts, Concentration
1 EtO, 21, 1969, 0.465 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 0.964 ppm, 03:18:36

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 1.33 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

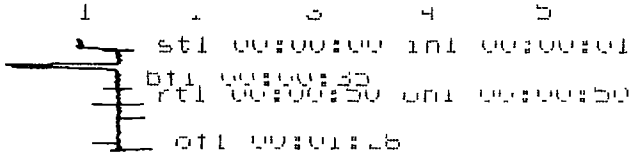
Run number, Inject time, Port name and number, Lows, Highs
0918030419, 12:32:03 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 Blu, 22, 1641, 0.405 ppm WBI Outlet

Substance, Time Weighted Average, Time Interval
1 Blu, 0.370 ppm, 03:20:31

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 0.847 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

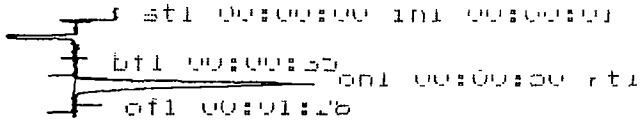
Run number, Inject time, Port name and number, Lows, Highs
0918030419, 12:54:50 PM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 Blu, 23, 239, 0.0590 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 0.971 ppm, 03:22:26

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 0.659 ppm, 8

0 1 2 3 4 5 6 8 9 0



0 1 2 3 4 5 6 7 8 9 0

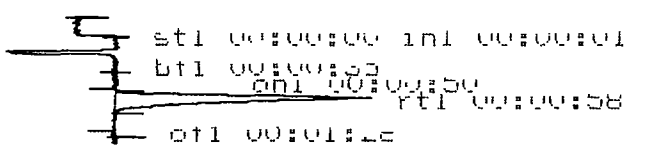
Run number, Inject time, Port name and number, Lows, Highs
0918030420, 12:56:44 PM, Port_09 9, 4, 0

Substance, Samples, Present counts, Concentration
1 Blu, 24, 32742, 8.08 ppm WBI Inlet

Substance, Time Weighted Average, Time Interval
1 Blu, 1.00 ppm, 03:24:20

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 1.11 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs

Substance, Samples, Present counts, Concentration
1 Elu, 25, 34 66, 8.58 ppm

Substance, Time Weighted Average, Time Interval
1 Elu, 1.07 ppm, 03:26:19

Substance, 15 Minute Short Term Exposure, Samples
1 Elu, 2.22 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:30
on1 00:00:50 rt1 00:00:58
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
09180304[illegible], 01:00:44 PM, Port_09 9, 6, [illegible]

Substance, Samples, Present counts, Concentration
1 Elu, 26, 36316, 6.97 ppm WB1

Substance, Time Weighted Average, Time Interval
1 Elu, 1.15 ppm, 03:28:20

Substance, 15 Minute Short Term Exposure, Samples
1 Elu, 3.40 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:30
on1 00:00:50 rt1 00:00:58
of1 00:01:26

0 1 2 3 4 5 6 [illegible] 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
09180304[illegible], 01:02:45 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 Elu, 27, 35952, 8.88 ppm

Substance, Time Weighted Average, Time Interval
1 Elu, 1.21 ppm, 03:30:21

Substance, 15 Minute Short Term Exposure, Samples
1 Elu, 4.58 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:30
on1 00:00:50 rt1 00:00:58
of1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
09180304[illegible], 01:04:46 PM, Port_09 9, 7, [illegible]

Substance, Samples, Present counts, Concentration
1 Elu, 26, 1650, 0.417 ppm WB II outlet

Substance, Time Weighted Average, Time Interval

Substance, 15 Minute Short Term Exposure, Samples
1 EIO, 5.15 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:29
on1 00:00:50 rt1 00:00:59
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
09180304:5, 01:06:41 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 EIO, 29, 1906, 0.471 ppm

Substance, Time Weighted Average, Time Interval
1 EIO, 1.25 ppm, 03:34:17

Substance, 15 Minute Short Term Exposure, Samples
1 EIO, 5.15 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:29
on1 00:00:50
rt1 00:00:59
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
09180304:6, 01:06:56 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 EIO, 30, 1068, 0.264 ppm

Substance, Time Weighted Average, Time Interval
1 EIO, 1.24 ppm, 03:26:12

Substance, 15 Minute Short Term Exposure, Samples
1 EIO, 5.15 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:29
on1 00:00:50
rt1 00:00:56
ot1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
09180304:7, 01:10:31 PM, Port_09 9, 7, 0

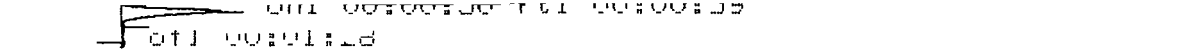
Substance, Samples, Present counts, Concentration
1 EIO, 31, 13772, 3.40 ppm WB II inlet

Substance, Time Weighted Average, Time Interval
1 EIO, 1.24 ppm, 03:38:07

Substance, 15 Minute Short Term Exposure, Samples
1 EIO, 4.84 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01



0 1 2 3 4 5 6 7 8 9 0

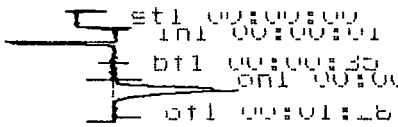
Run number, inject time, Port name and number, Lows, Highs
0918030426, 01:12:27 PM, Port_09 9, 7, 0

Substance, samples, Present counts, Concentration
1 EtO, 32, 14506, 3.58 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 1.26 ppm, 03:40:03

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 4.14 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

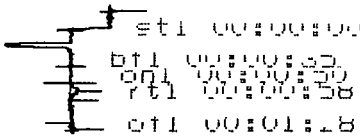
Run number, Inject time, Port name and number, Lows, Highs
0918030429, 01:14:24 PM, Port_09 9, 7, 0

Substance, samples, Present counts, Concentration
1 EtO, 33, 15469, 3.82 ppm

Substance, Time Weighted Average, Time Interval
1 EtO, 1.26 ppm, 03:42:00

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 3.39 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

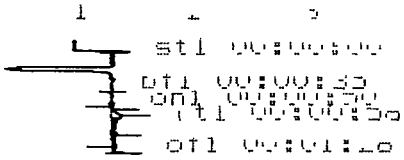
Run number, Inject time, Port name and number, Lows, Highs
0918030430, 01:16:22 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 EtO, 34, 1351, 0.334 ppm WB II outlet A.F

Substance, Time Weighted Average, Time Interval
1 EtO, 1.23 ppm, 03:43:58

Substance, 15 Minute Short Term Exposure, Samples
1 EtO, 1.39 ppm, 6

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0918030431, 01:18:21 PM, Port_09 9, 7, 0

Substance, Samples, Present Counts, Concentration
1 Etu, 19, 1063, 0.511 ppm

Substance, Time Weighted Average, Time Interval
1 Etu, 0.365 ppm, 04:28:01

Substance, 15 Minute Short Term Exposure, Samples
1 Etu, 0.511 ppm, 1

0 1 2 3 4 5 6 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50 rt1 00:00:56
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0918030403, 01:20:15 PM, Port_03 3, 0, 0

Substance, Samples, Present Counts, Concentration
1 Etu, 20, 4734, 1.18 ppm

Substance, Time Weighted Average, Time Interval
1 Etu, 1.07 ppm, 04:39:04

Substance, 15 Minute Short Term Exposure, Samples
1 Etu, 1.18 ppm, 1

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50 rt1 00:00:56
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0918030403, 01:22:08 PM, Port_03 9, 8, 0

Substance, Samples, Present Counts, Concentration
1 Etu, 35, 201636, 49.8 ppm

Substance, Time Weighted Average, Time Interval
1 Etu, 1.89 ppm, 03:49:44

Substance, 15 Minute Short Term Exposure, Samples
1 Etu, 12.3 ppm, 6

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50 rt1 00:00:56
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0918030404, 01:24:33 PM, Port_03 9, 8, 1

Substance, Samples, Present Counts, Concentration
1 Etu, 36, 216763, 53.5 ppm

WB II inlet
A.F.

Substance, Time Weighted Average, Time Interval
1 Etu, 2.41 ppm, 03:52:09

Substance, Samples, Present counts, Concentration
1 ETU, 14, 3124, 0.748 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.730 ppm, 03:55:18

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 1.34 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:25
on1 00:00:50 rt1 00:00:59
ot1 00:01:26

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lowe, High
0920200376, 11:37:14 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETU, 15, 6349, 0.802 ppm 1.1 PPM

Substance, Time Weighted Average, Time Interval
1 ETU, 0.730 ppm, 03:57:13

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 1.98 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00
in1 00:00:01
bt1 00:00:25
on1 00:00:50 rt1 00:00:59
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lowe, High
0920200379, 11:39:16 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETU, 16, 3016, 0.722 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.731 ppm, 03:59:07

Substance, 15 Minute Short Term Exposure, Samples
1 ETU, 2.74 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:25
on1 00:00:50
rt1 00:00:59
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lowe, High
0920200380, 11:41:12 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 ETU, 17, 3132, 0.774 ppm

Substance, Time Weighted Average, Time Interval
1 ETU, 0.731 ppm, 04:01:01

```
        rt1 00:00:26
        ot1 00:01:26
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120303 4, 11:23:37 AM,          Port_09     9,     0,     0

   Substance, Samples, Present counts, Concentration
   1      ETU,       11,            19810,       4.74 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETU,                0.678 ppm,       03:49:26

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETU,                          3.07 ppm,       5

0     1     2     3     4     5     6     7     8     9     0
        st1 00:00:00 in1 00:00:01
        bt1 00:00:32
        on1 00:00:50 rt1 00:00:59
        of1 00:01:26

0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120303 5, 11:31:35 AM,          Port_09     9,     0,     0

   Substance, Samples, Present counts, Concentration
   1      ETU,       12,            19706,       4.72 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETU,                0.712 ppm,       03:51:24

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETU,                          3.41 ppm,       6

0     1     2     3     4     5     6     7     8     9     0
        st1 00:00:00 in1 00:00:01
        bt1 00:00:32
        on1 00:00:50
        rt1 00:00:56
        of1 00:01:26
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120303 6, 11:33:35 AM,          Port_09     9,     0,     0

   Substance, Samples, Present counts, Concentration
   1      ETU,       13,             3171,       0.759 ppm

   Substance, Time Weighted Average, Time Interval
   1      ETU,                0.730 ppm,       03:53:24

   Substance, 15 Minute Short Term Exposure, Samples
   1      ETU,                          3.19 ppm,       7

0     1     2     3     4     5     6     7     8     9     0
        st1 00:00:00 in1 00:00:01
        bt1 00:00:35
        on1 00:00:50 rt1 00:00:58
        of1 00:01:26
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120303 7, 11:35:13 AM,          Port_09     9,     0,     0
```

5.5 PPM

0 1 2 3 4 5 6 8 9 0

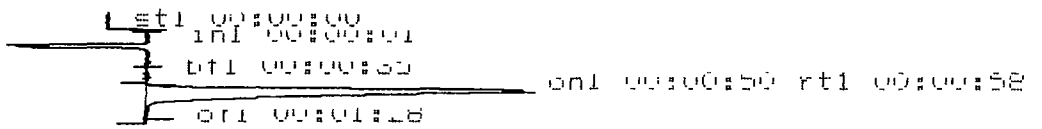
Run number, Inject time, Port name and number, Lows, Highs
0912030384, 11:45:36 AM, Port_04 9, 2, 0

Substance, Samples, Present counts, Concentration
1 EIU, 21, 9767, 13.6 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.036 ppm, 04:08:4

Substance, 10 Minute Short Term Exposure, Samples
1 EIU, 1.63 ppm, 8

0 1 2 3 4 5 6 8 9 0



0 1 2 3 4 5 6 7 8 9 0

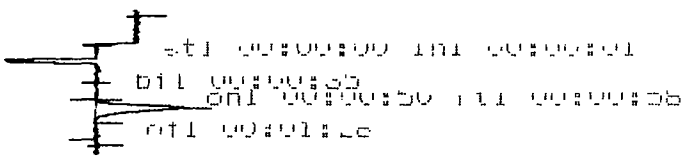
Run number, Inject time, Port name and number, Lows, Highs
0912030385, 11:51:01 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 EIU, 22, 59318, 14.2 ppm WBI inlet

Substance, Time Weighted Average, Time Interval
1 EIU, 0.944 ppm, 04:10:50

Substance, 10 Minute Short Term Exposure, Samples
1 EIU, 4.66 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

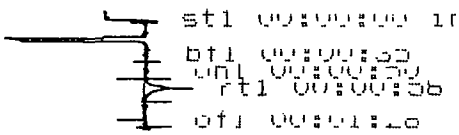
Run number, Inject time, Port name and number, Lows, Highs
0912030386, 11:53:09 AM, Port_09 9, 3, 0

Substance, Samples, Present counts, Concentration
1 EIU, 23, 12750, 3.05 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 1.01 ppm, 04:12:58

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 5.91 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0912030387, 11:55:07 AM, Port_09 9, 3, 0

1 EIU, 2.20 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:00:58
of1 00:01:20

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922060381, 11:45:07 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 EIU, 18, 2107, 0.505 ppm WBI outlet

Substance, Time Weighted Average, Time Interval
1 EIU, 0.730 ppm, 04:02:56

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 1.61 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50
rt1 00:00:57
of1 00:01:20

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922060382, 11:45:06 AM, Port_09 9, 0, 0

Substance, Samples, Present counts, Concentration
1 EIU, 19, 1682, 0.403 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.726 ppm, 04:04:52

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 0.993 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35 on1 00:00:50 rt1 00:00:58
of1 00:01:20

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922060383, 11:46:56 AM, Port_09 9, 1, 0

Substance, Samples, Present counts, Concentration
1 EIU, 20, 33158, 7.94 ppm

Substance, Time Weighted Average, Time Interval
1 EIU, 0.752 ppm, 04:06:47

Substance, 15 Minute Short Term Exposure, Samples
1 EIU, 1.19 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bf1 00:00:35
on1 00:00:50 rt1 00:00:58

[illegible] ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.56 ppm, 04:35:02

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 10.6 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:45
on1 00:00:50
rt1 00:00:59
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0912030348, 12:17:09 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 35, 1181, 0.283 ppm WBII outle

Substance, Time Weighted Average, Time Interval
1 ETO, 1.56 ppm, 04:36:58

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 8.15 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:45
on1 00:00:50
rt1 00:00:59
ot1 00:01:28

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0912030348, 12:19:04 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 ETO, 36, 1166, 0.284 ppm

Substance, Time Weighted Average, Time Interval
1 ETO, 1.55 ppm, 04:38:53

Substance, 15 Minute Short Term Exposure, Samples
1 ETO, 5.41 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01

0 1 2 3 4 5 6 7 8 9 0

```
                 ot1 00:01:18
0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120000094, 12:03:16 PM,          Port_09    9,    7,    0

   Substance, Samples, Present counts, Concentration
   1     E10,      21,          1126,      1.94 ppm

   Substance, Time Weighted Average, Time Interval
   1     E10,                1.27 ppm,      04:29:15

   Substance, 15 Minute Short Term Exposure, Samples
   1     E10,                      11.4 ppm,      8

0     1     2     3     4     5     6     7     8     9     0
          st1 00:00:00 in1 00:00:01
        bt1 00:00:35
        on1 00:00:50
          rt1 00:00:56
          ot1 00:01:16

0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120000095, 12:11:12 PM,          Port_09    9,    7,    0

   Substance, Samples, Present counts, Concentration
   1     E10,      22,          2223,      0.943 ppm

   Substance, Time Weighted Average, Time Interval
   1     E10,                1.57 ppm,      04:31:11

   Substance, 15 Minute Short Term Exposure, Samples
   1     E10,                      11.5 ppm,      8

0     1     2     3     4     5     6     7     8     9     0
          st1 00:00:00 in1 00:00:01
        bt1 00:00:35
        on1 00:00:50 rt1 00:00:56
          ot1 00:01:28

0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120000096, 12:13:18 PM,          Port_09    9,    7,    0

   Substance, Samples, Present counts, Concentration
   1     E10,      33,          5346,      1.28 ppm

   Substance, Time Weighted Average, Time Interval
   1     E10,                1.57 ppm,      04:33:07

   Substance, 15 Minute Short Term Exposure, Samples
   1     E10,                      11.6 ppm,      8

0     1     2     3     4     5     6     7     8     9     0
          st1 00:00:00 in1 00:00:01
        bt1 00:00:35
        on1 00:00:50 rt1 00:00:56
          ot1 00:01:16

0     1     2     3     4     5     6     7     8     9     0

 Run number, Inject time, Port name and number, Lows, Highs
 09120000097, 12:15:13 PM,          Port_09    9,    7,    0
```

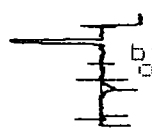
WBI inlet

1 Blu, 24, 3291, 0.788 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 1.02 ppm, 04:14:56

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 5.95 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922030386, 11:07:02 AM, Port_09 9, 3, 0

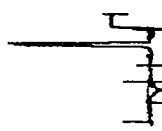
Substance, Samples, Present Counts, Concentration
1 Blu, 23, 2208, 0.593 ppm

WBIF outlet
A.F.

Substance, Time Weighted Average, Time Interval
1 Blu, 1.01 ppm, 04:16:51

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 5.95 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

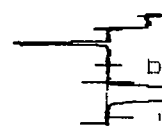
Run number, Inject time, Port name and number, Lows, Highs
0922030389, 11:56:57 AM, Port_09 9, 3, 0

Substance, Samples, Present Counts, Concentration
1 Blu, 26, 2033, 0.487 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 1.01 ppm, 04:18:46

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 5.97 ppm, 8

0 1 2 3 4 5 6 7 8 9 0



0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922030390, 11:00:51 PM, Port_09 9, 4, 0

Substance, Samples, Present Counts, Concentration
1 Blu, 2[illegible], 9663, 16.9 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 1.07 ppm, 04:20:40

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, [illegible]

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:56
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922060091, 12:06:01 PM, Port_09 9, 5, 0

Substance, Samples, Present counts, Concentration
1 Blu, 28, 78123, 16. ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 1.20 ppm, 04:22:51

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 7.72 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:58
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922060092, 12:06:10 PM, Port_09 9, 6, 0

Substance, Samples, Present counts, Concentration
1 Blu, 29, 79734, 19.1 ppm

Substance, Time Weighted Average, Time Interval
1 Blu, 1.35 ppm, 04:24:59

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 8.50 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50
rt1 00:00:58
ot1 00:01:16

0 1 2 3 4 5 6 7 8 9 0

Run number, Inject time, Port name and number, Lows, Highs
0922060093, 12:07:16 PM, Port_09 9, 7, 0

Substance, Samples, Present counts, Concentration
1 Blu, 30, 81598, 19.5 ppm WB # inlet A.F.

Substance, Time Weighted Average, Time Interval
1 Blu, 1.45 ppm, 04:27:05

Substance, 15 Minute Short Term Exposure, Samples
1 Blu, 10.1 ppm, 8

0 1 2 3 4 5 6 7 8 9 0

st1 00:00:00 in1 00:00:01
bt1 00:00:35
on1 00:00:50