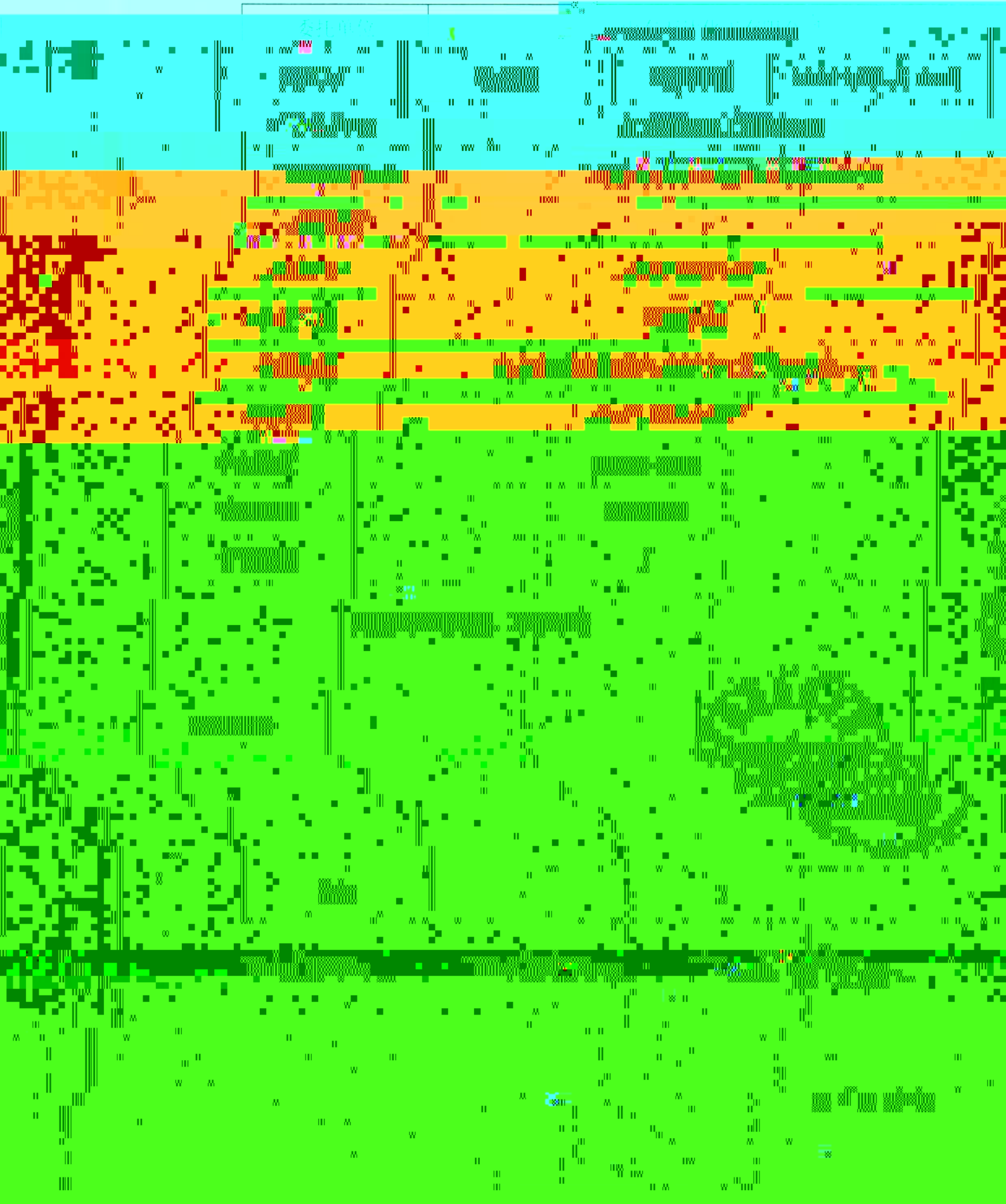




检测报告

委托单位



检测报告

样品类别	左组组废气	样品号	157-59
采样日期	2024.01.23	检测日期	2024.01.23
排气筒名称	碳二胺北厂区导热油炉 所设排气筒 DA0026	工况负荷(%)	85
排气筒高度 m	22	排气筒直径 m	0.7
样品描述	/		

检测结果



检测报告

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瑞特检测





安特检测
ANTE TESTING

正本



AT-HJ2401564



231512349487

检测报告

报告编号: BH20240101132

项目名称: 一月份有组织废气检测

委托单位: 山东万达化工有限公司

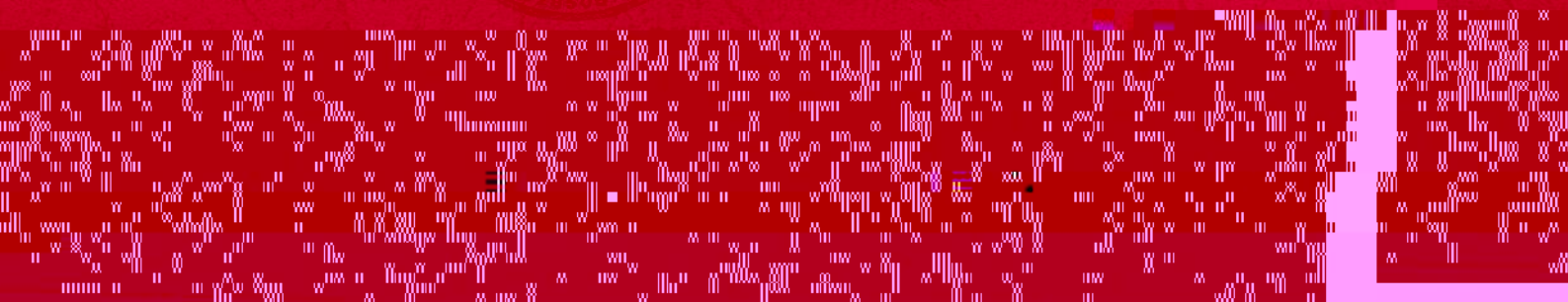
检验类别: 委托检测

报告日期: 2024年01月28日



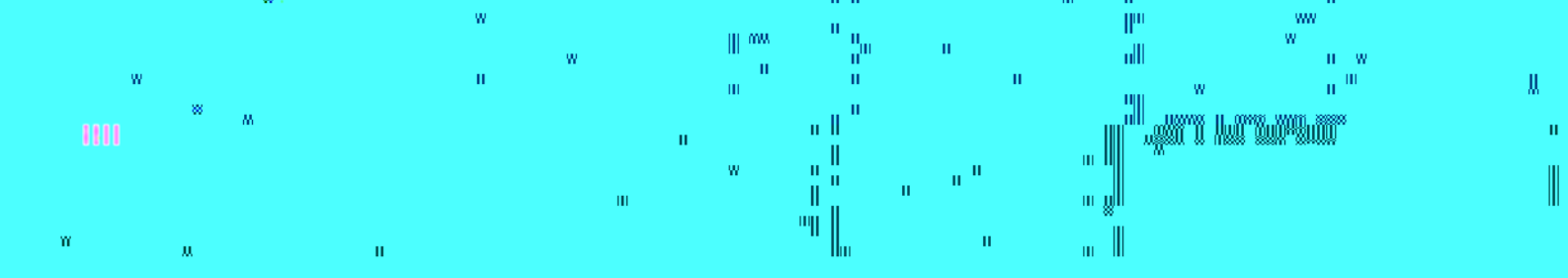
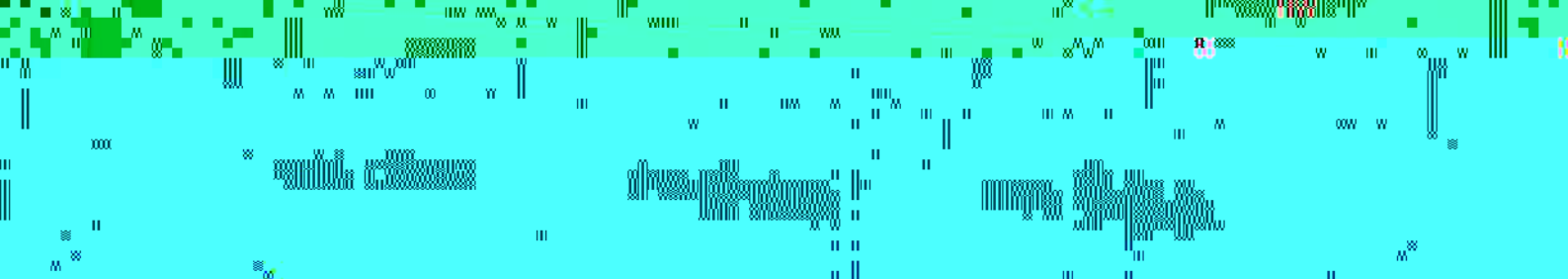
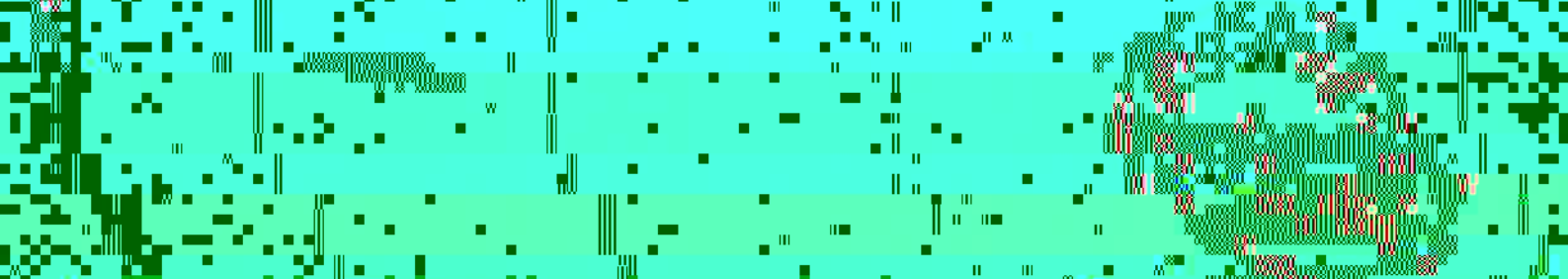
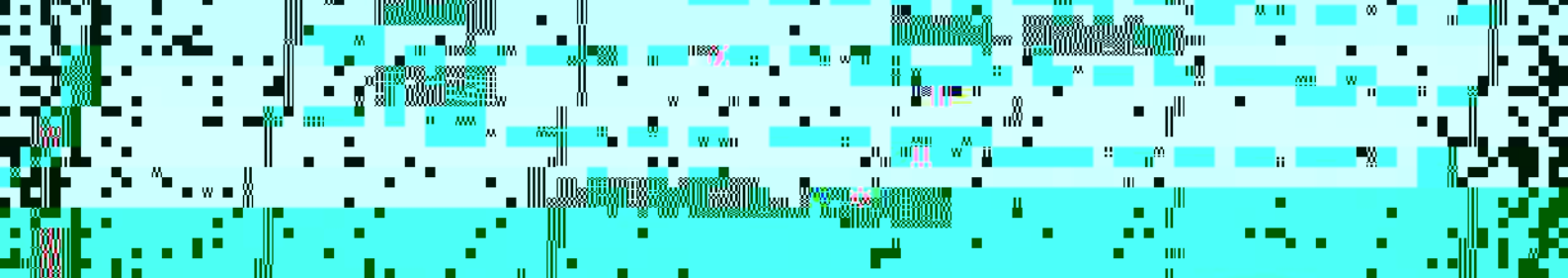
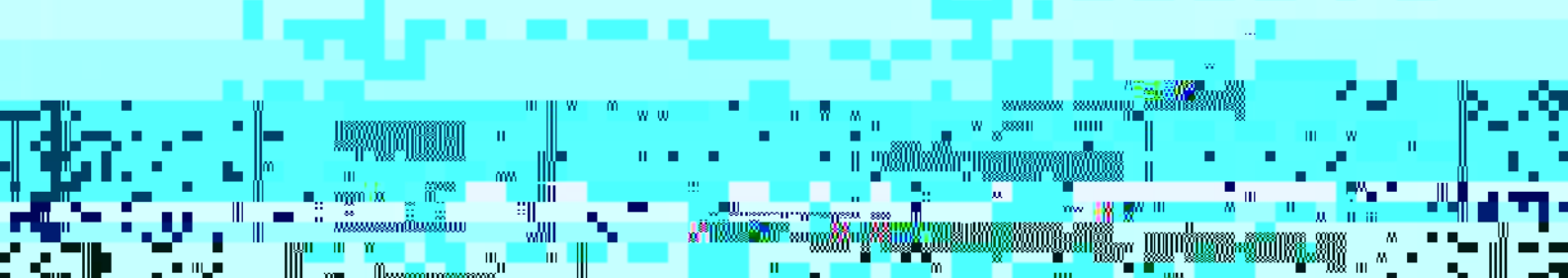
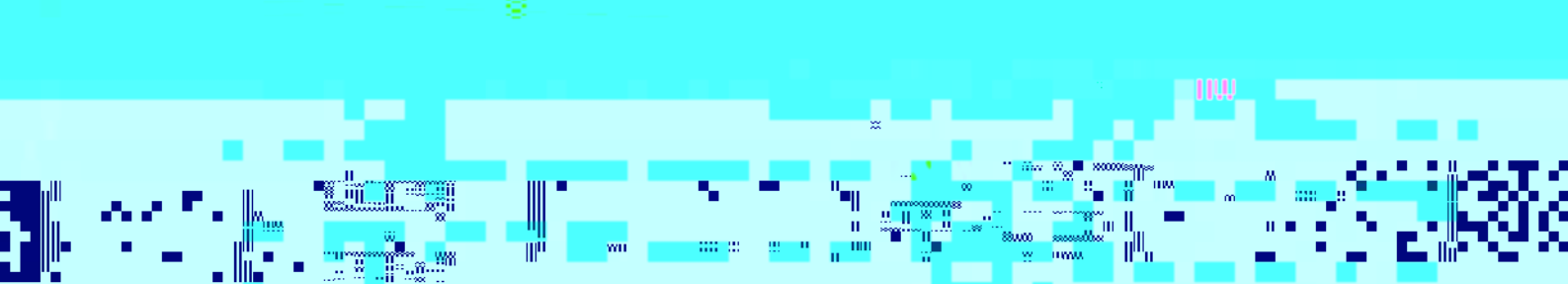
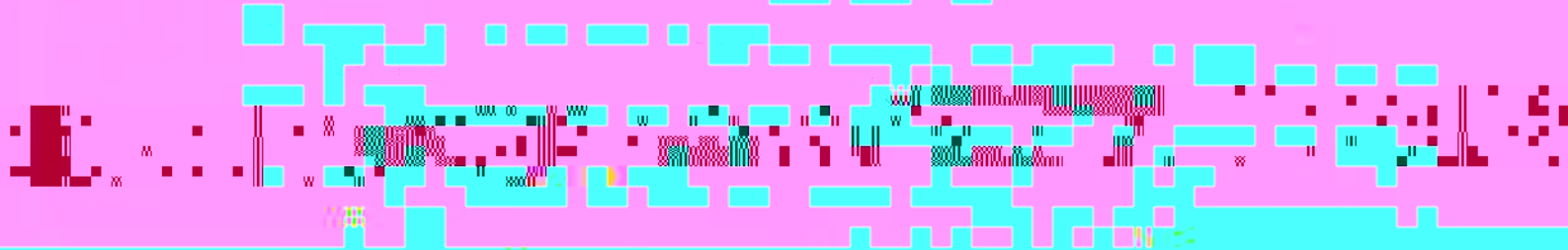
山东安特检测

SHANDONG ANTE TESTING CO., LTD.
231512349487





检测报告



检测报告

样品类型

有组织废气

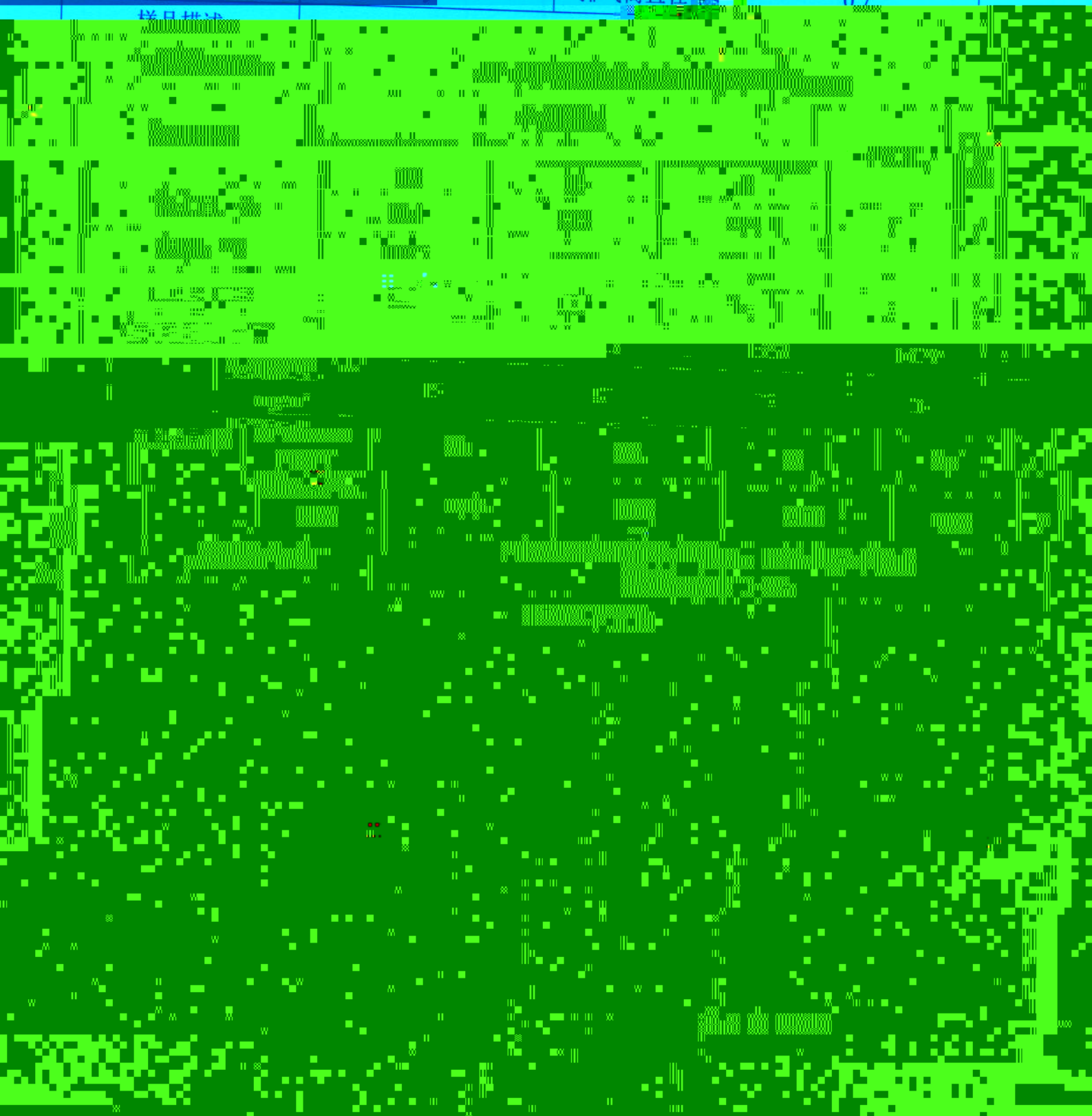
样品编号

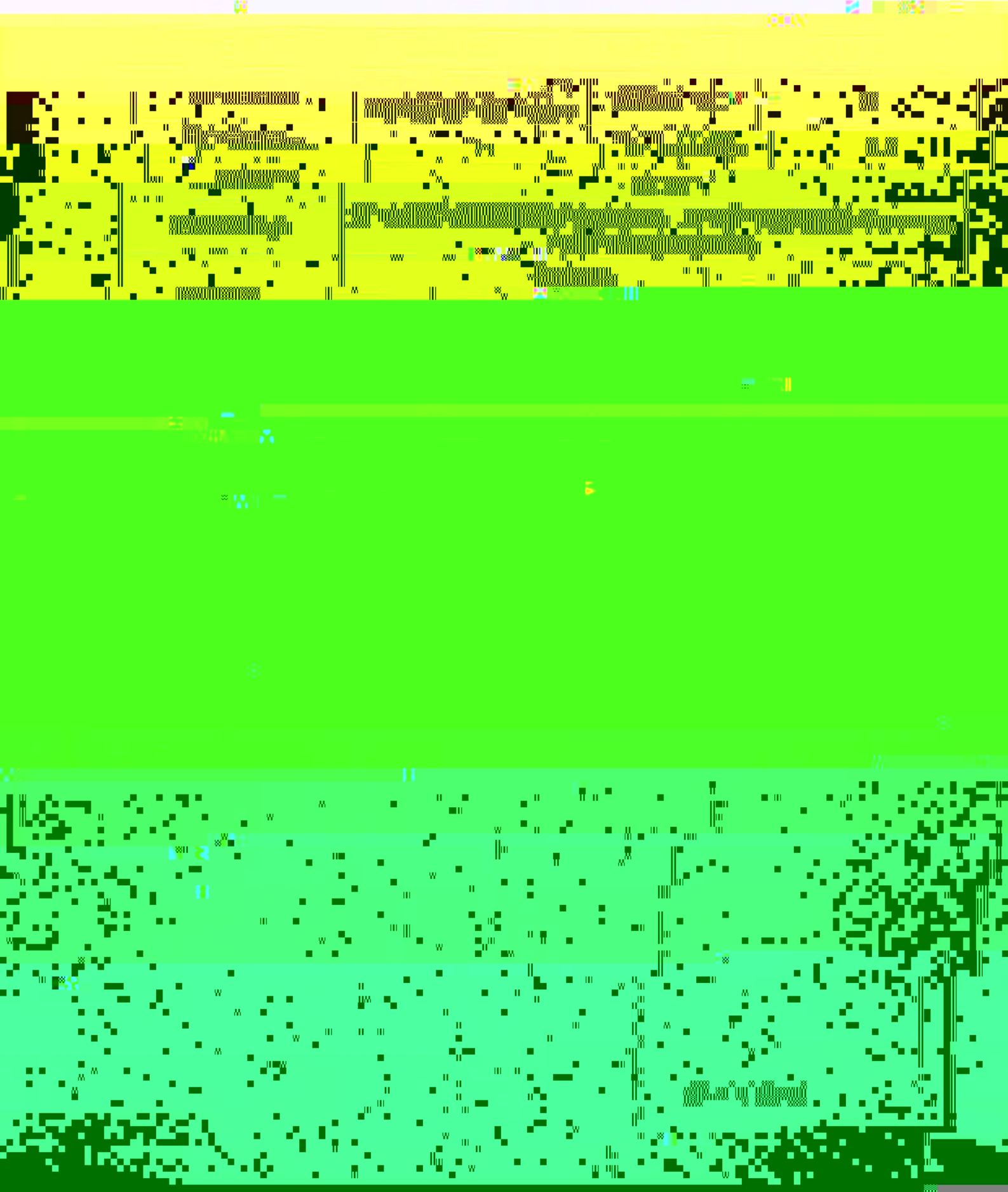
YS0010

样品描述

排气筒直径

0.7





检测报告

样品名称: 有机废气

样品编号: 110004

检测日期: 2024.01.01

检测地点: 110004

检测项目: 苯系物、挥发性有机物

检测方法: 气相色谱-质谱法

检测标准: GB 16161-2015

检测单位: 安特检测

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测结果: 符合标准

检测结论: 合格

检测备注: 无异常

检测费用: 1000元

检测日期: 2024.01.01

检测地点: 110004

检测人员: 张三

检测仪器: GC-MS

检测报告

样品类型	有组织废气	样品编号	H20240101132-25~27
采样日期	2024.01.19	检测日期	2024.01.19~2024.01.20

检测结论: B

污水处理站废气



检测报告

样品名称

主要检测设备

烟气采样/含湿量测试仪 (1220206235) 紫外可见分光光度计 (100803000) 声级计 (100803000)

检测指标

检测结果

平均值

备注

标干流量, m³/h

6542

6398

6542

6494

实测浓度,

硫化氢

排放速率,

0.04

0.03

0.05

0.05

mg/m³

kg/h

kg/h

kg/h

kg/h

kg/h

kg/h

kg/h

kg/h

kg/h

kg/h

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kg/h

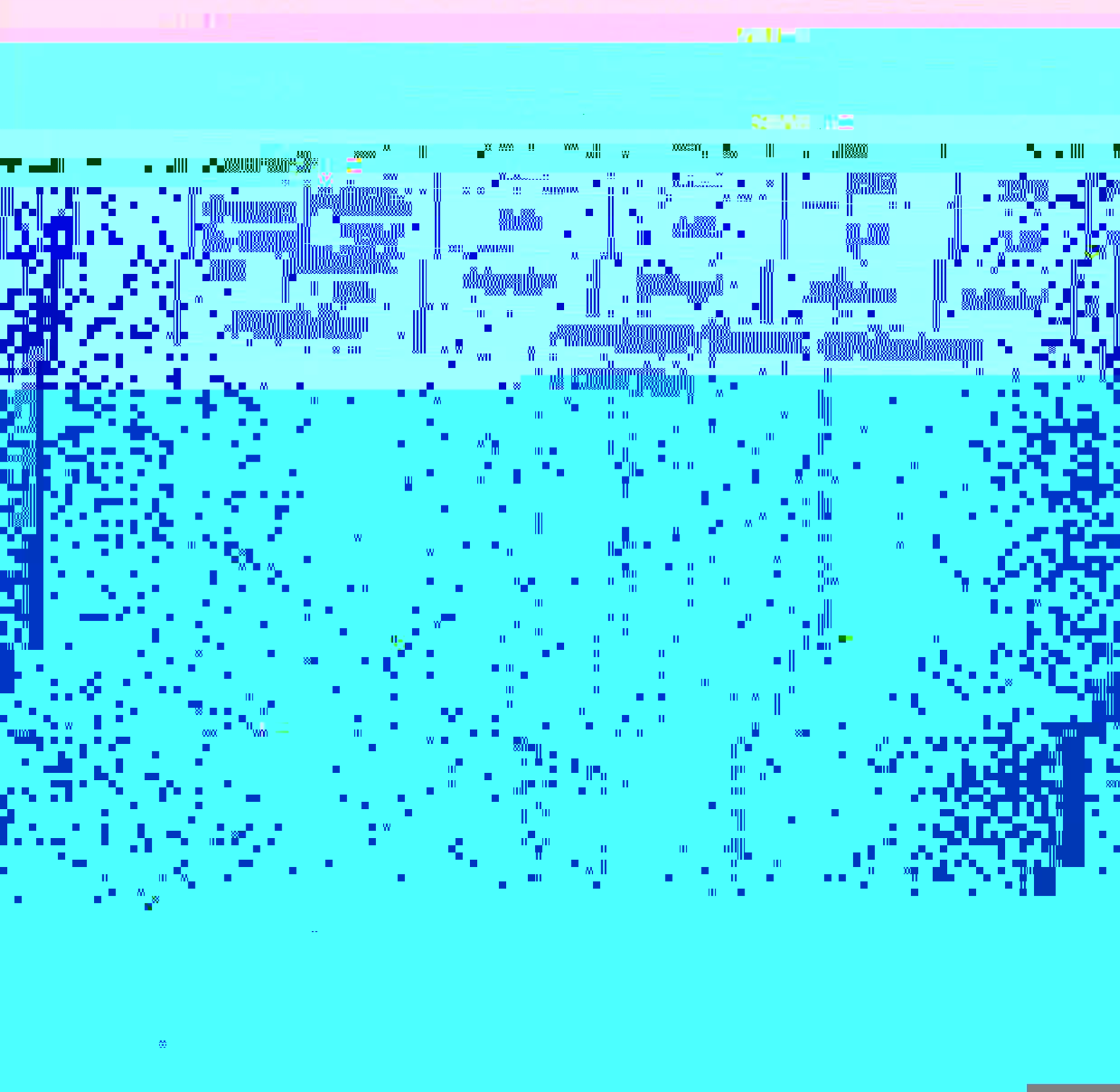
kg/h

kg/h

kg/h

检测报告

样品类型	有组织废气	样品编号	H20240101132-31~33
采样日期			
排气筒名称	废气留存间废气排气筒 DA0015	工况负荷(%)	85
排气筒高度 m	15	排气筒直径 m	0.3
样品描述			



检测报告

附表一: 检测依据

项目	检测标准编号	方法名称	检出限
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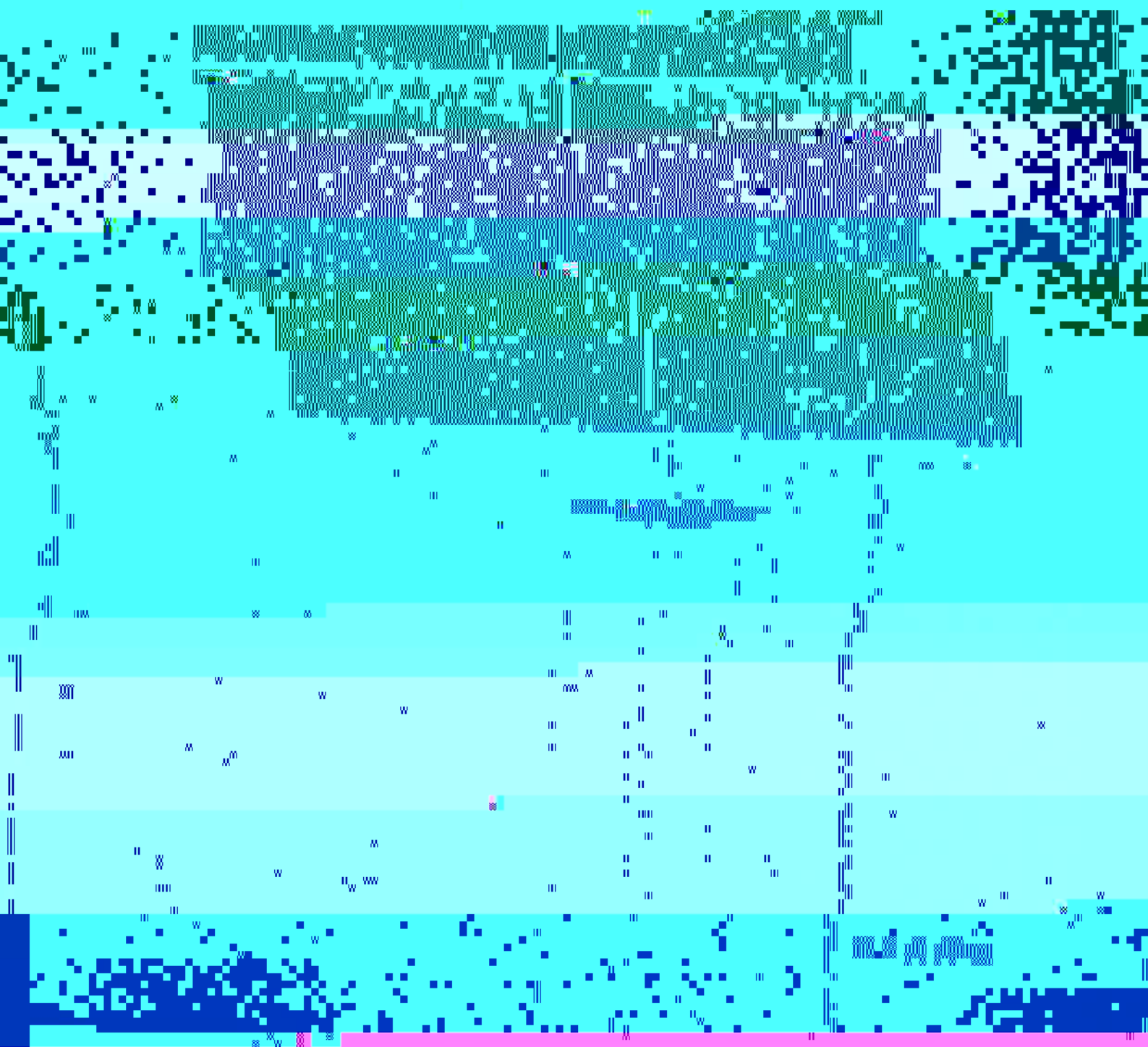
检测报告

2024-01-22 10:33:01

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52.1

10.10.10.10







安特检测

ANTE TESTING



AT-HJ-2401-054



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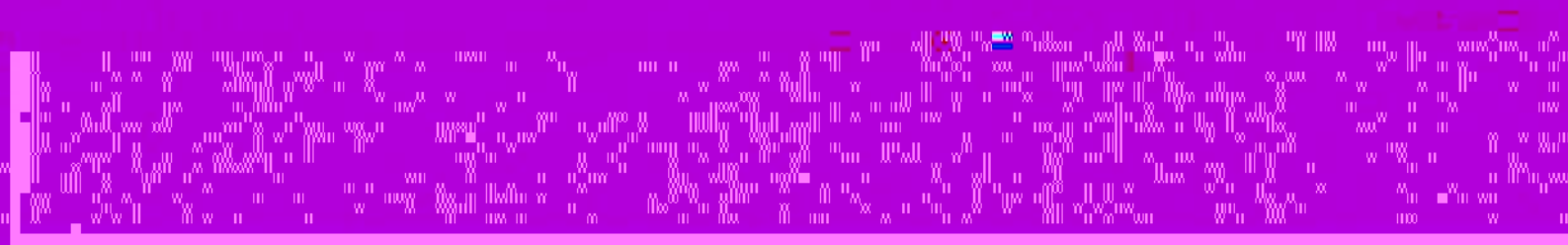
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报告编号: RH20240101133

报告编号: RH20240101133

报告日期: 2024-01-13

报告状态: 有效



检测报告

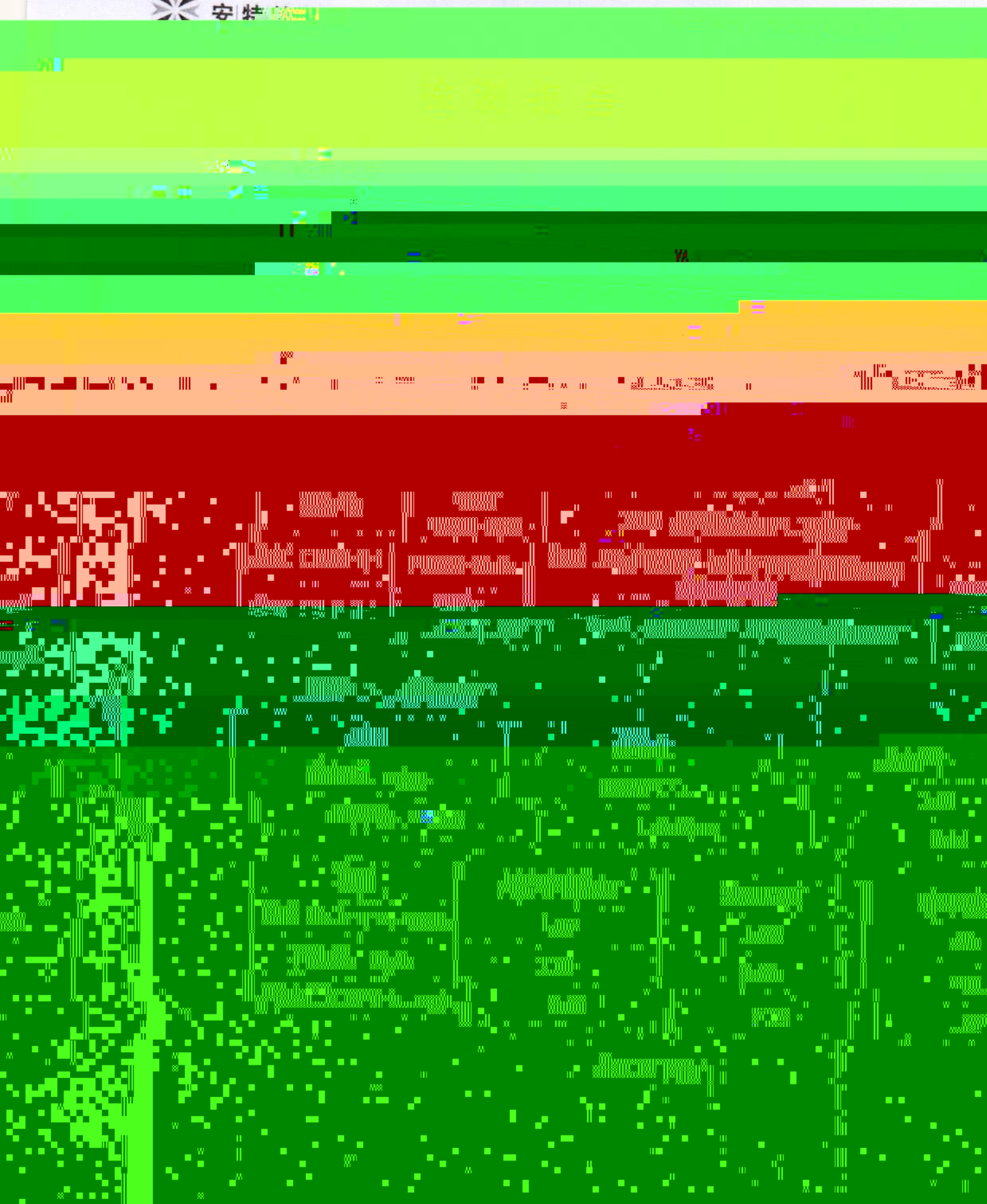
委托单位

山东万达化工有限公司

检测报告

样品类型	污水	样品编号	H20240101133-01~03		
采样日期	2024.01.22	检测日期	2024.01.23~2024.01.25		
样品描述	硬质玻璃瓶、聚乙烯桶(瓶)采样, 无色, 无味, 清澈液体	样品数量	500mL×6, 100mL×3, 200mL×3, 250mL×6		
主要检测设备	便携式 pH 计(210706207)、紫外分光光度计(150802055)、硫化物酸化吹脱系统(202306130)、智能一体化蒸馏仪(181006130)、全自动红外测油仪(211006230)、分析天平(170406091)				
采样点位置	污水排放口 DW001	工况负荷 (%)	85		
检测项目	检测结果				备注
	H20240101133-01	H20240101133-02	H20240101133-03		
硫化物, mg/L	0.02	0.02	0.02		
pH 值, 无量纲	7.5	7.7	7.6		
水浊度, NTU	33.5	34.2	33.8		
挥发酚, mg/L	0.021	0.032	0.030		
总氮, mg/L	0.021	0.032	0.030		

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检测报告

附件 1: 采样照片



III. RESULTS

A. Setup

We consider a system with $N = 100$ nodes, each with a buffer of size $B = 10$. The nodes are arranged in a ring topology, and the transmission rate is $R = 10$ packets per time slot. The system is initially in a steady state, and we then introduce a burst of $K = 10$ packets at a single node. The burst is introduced at a random time and position, and we observe the system for a fixed duration of $T = 1000$ time slots. The system is then allowed to return to its steady state, and we repeat the experiment for $M = 100$ independent realizations.

The system is modeled as a discrete-time queue with a finite buffer. The arrival process is a Bernoulli process with a probability of $\lambda = 0.1$ of a packet arriving at each time slot. The service process is a Bernoulli process with a probability of $\mu = 0.1$ of a packet being served at each time slot. The system is initially in a steady state, and we then introduce a burst of $K = 10$ packets at a single node. The burst is introduced at a random time and position, and we observe the system for a fixed duration of $T = 1000$ time slots. The system is then allowed to return to its steady state, and we repeat the experiment for $M = 100$ independent realizations.

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B. Results

The results of the experiment are shown in Figure 1. The figure shows the number of packets in the system over time for 100 independent realizations. The system is initially in a steady state, and we then introduce a burst of $K = 10$ packets at a single node. The burst is introduced at a random time and position, and we observe the system for a fixed duration of $T = 1000$ time slots. The system is then allowed to return to its steady state, and we repeat the experiment for $M = 100$ independent realizations.

The figure shows the number of packets in the system over time for 100 independent realizations. The system is initially in a steady state, and we then introduce a burst of $K = 10$ packets at a single node. The burst is introduced at a random time and position, and we observe the system for a fixed duration of $T = 1000$ time slots. The system is then allowed to return to its steady state, and we repeat the experiment for $M = 100$ independent realizations.

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