

检测报告

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样品 废气(5)

实验室信息

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报告日期 2024/06/06
分析日期 2024/05/29 - 2024/06/06

备注

1.结果适用于采样的样品。

报告批准人

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符号表/Legend

- "-" 未测试该参数或不适用/The parameter is not tested or not applicable
- ↑ 提高检出限/Detection limit raised
- ↓ 降低检出限/Detection limit lowered
- ND 未检出/Not Detected



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实验室编号	24-01671.001	24-01671.002	24-01671.003	24-01671.004
检测类别	有组织	有组织	有组织	有组织
采样日期	2024/05/29	2024/05/29	2024/05/29	2024/05/29
样品描述	-	-	-	-

分析指标	方法	单位	检出限	检测结果			
采样位置	-	-	-	DA001出口	DA001出口	DA001出口	DA001出口
采样时间 (TRVOC/非甲烷总烃)	-	-	-	11:09-11:15	11:29-11:34	11:49-11:54	-
采样时间 (低浓度颗粒物)	-	-	-	13:25-14:25	-	-	-
采样时间 (臭气浓度)	-	-	-	11:17-11:22	-	-	12:20-12:25
采样时间	-	-	-	11:07-12:07	-	-	12:15-13:15
烟道截面积	-	m ²	-	0.4000	0.4000	0.4000	0.4000
排气筒高度	-	m	-	28	28	28	28
烟温	GB/T 16157	°C	-	55	55	55	38
烟温 (颗粒物)	GB/T 16157	°C	-	40	-	-	-
烟气流速	GB/T 16157	m/s	-	10.2	10.2	10.2	9.8
烟气流速 (颗粒物)	GB/T 16157	-	-	10.0	-	-	-
含湿量	GB/T 16157	%	-	1.3	1.3	1.3	1.3
含湿量 (颗粒物)	GB/T 16157	%	-	1.3	-	-	-
标干气量	GB/T 16157	m ³ /h	-	1.19 X 10 ⁴	1.19 X 10 ⁴	1.19 X 10 ⁴	1.21 X 10 ⁴
标干气量 (颗粒物)	GB/T 16157	m ³ /h	-	1.23 X 10 ⁴	-	-	-
静压	GB/T 16157	kPa	-	0.07	0.07	0.07	0.07
静压 (颗粒物)	GB/T 16157	kPa	-	0.06	-	-	-
颗粒物(排放浓度)	HJ 836	mg/m ³	1.0	<1.0	-	-	-
颗粒物(排放速率)	HJ 836	kg/h	-	<0.0123	-	-	-
臭气浓度	HJ 1262	无量纲	10	19	-	-	19
甲醛	HJ 1153	mg/m ³	0.01	<0.01	-	-	<0.01
甲醛(排放速率)	HJ 1153	kg/h	-	<1.19×10 ⁻⁴	-	-	<1.21×10 ⁻⁴
氨(排放浓度)	HJ 533	mg/m ³	0.15	0.28	-	-	-
氨(排放速率)	HJ 533	kg/h	-	3.34×10 ⁻³	-	-	-
锡(排放浓度)	HJ 657	mg/m ³	0.0003	<0.0003	-	-	-
锡(排放速率)	HJ 657	kg/h	-	<3.58×10 ⁻⁶	-	-	-
硫化氢(排放浓度)	SEPA 2003	mg/m ³	0.01	<0.01	-	-	<0.01
硫化氢(排放速率)	SEPA 2003	kg/h	-	<1.19×10 ⁻⁴	-	-	<1.21×10 ⁻⁴
非甲烷总烃(排放浓度)	DB12/524	mg/m ³	0.10	2.23	2.38	2.46	-
非甲烷总烃(排放速率)	DB12/524	kg/h	-	0.0266	0.0284	0.0294	-
正戊烷(排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
正戊烷(排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
正己烷(排放浓度)	DB12/524	mg/m ³	0.004	0.025	0.322	0.025	-
正己烷(排放速率)	DB12/524	kg/h	-	3.01×10 ⁻⁴	3.84×10 ⁻³	2.96×10 ⁻⁴	-
甲基环戊烷(排放浓度)	DB12/524	mg/m ³	0.005	<0.005	<0.005	<0.005	-



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实验室编号	24-01671.001	24-01671.002	24-01671.003	24-01671.004
检测类别	有组织	有组织	有组织	有组织
采样日期	2024/05/29	2024/05/29	2024/05/29	2024/05/29
样品描述	-	-	-	-

分析指标	方法	单位	检出限	检测结果			
甲基环戊烷 (排放速率)	DB12/524	kg/h	-	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	-
正庚烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
正庚烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
甲基环己烷 (排放浓度)	DB12/524	mg/m ³	0.005	<0.005	<0.005	<0.005	-
甲基环己烷 (排放速率)	DB12/524	kg/h	-	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	-
2-甲基庚烷 (排放浓度)	DB12/524	mg/m ³	0.005	<0.005	<0.005	<0.005	-
2-甲基庚烷 (排放速率)	DB12/524	kg/h	-	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	-
正壬烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
正壬烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
正癸烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
正癸烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
正十一烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
正十一烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
正十二烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
正十二烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
二氯甲烷 (排放浓度)	DB12/524	mg/m ³	0.01	<0.01	<0.01	<0.01	-
二氯甲烷 (排放速率)	DB12/524	kg/h	-	<1.19×10 ⁻⁴	<1.19×10 ⁻⁴	<1.19×10 ⁻⁴	-
三氯甲烷 (排放浓度)	DB12/524	mg/m ³	0.004	0.051	0.205	0.296	-
三氯甲烷 (排放速率)	DB12/524	kg/h	-	6.06×10 ⁻⁴	2.45×10 ⁻³	3.54×10 ⁻³	-
1,1,1-三氯乙烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
1,1,1-三氯乙烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
1,2-二氯乙烷 (排放浓度)	DB12/524	mg/m ³	0.008	<0.008	<0.008	<0.008	-
1,2-二氯乙烷 (排放速率)	DB12/524	kg/h	-	<9.55×10 ⁻⁵	<9.55×10 ⁻⁵	<9.55×10 ⁻⁵	-
三氯乙烯 (排放浓度)	DB12/524	mg/m ³	0.005	<0.005	<0.005	<0.005	-
三氯乙烯 (排放速率)	DB12/524	kg/h	-	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	-
1,2-二氯丙烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
1,2-二氯丙烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
1,1,2-三氯乙烷 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
1,1,2-三氯乙烷 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
异丙醇 (排放浓度)	DB12/524	mg/m ³	0.004	0.518	1.24	1.02	-
异丙醇 (排放速率)	DB12/524	kg/h	-	6.18×10 ⁻³	0.0150	0.0120	-
苯 (排放浓度)	DB12/524	mg/m ³	0.004	0.011	0.020	0.007	-
苯 (排放速率)	DB12/524	kg/h	-	1.31×10 ⁻⁴	2.37×10 ⁻⁴	7.85×10 ⁻⁵	-
丁醇 (排放浓度)	DB12/524	mg/m ³	0.09	<0.09	<0.09	<0.09	-
丁醇 (排放速率)	DB12/524	kg/h	-	<1.07×10 ⁻³	<1.07×10 ⁻³	<1.07×10 ⁻³	-
甲苯 (排放浓度)	DB12/524	mg/m ³	0.004	0.018	0.017	0.012	-
甲苯 (排放速率)	DB12/524	kg/h	-	2.20×10 ⁻⁴	1.99×10 ⁻⁴	1.48×10 ⁻⁴	-
乙苯 (排放浓度)	DB12/524	mg/m ³	0.007	<0.007	<0.007	<0.007	-
乙苯 (排放速率)	DB12/524	kg/h	-	<8.36×10 ⁻⁵	<8.36×10 ⁻⁵	<8.36×10 ⁻⁵	-
间&对二甲苯 (排放浓度)	DB12/524	mg/m ³	0.01	<0.01	<0.01	<0.01	-
间&对二甲苯 (排放速率)	DB12/524	kg/h	-	<1.19×10 ⁻⁴	<1.19×10 ⁻⁴	<1.19×10 ⁻⁴	-
邻二甲苯 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
邻二甲苯 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
苯乙烯 (排放浓度)	DB12/524	mg/m ³	0.004	<0.004	<0.004	<0.004	-
苯乙烯 (排放速率)	DB12/524	kg/h	-	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	<4.78×10 ⁻⁵	-
1,3,5-三甲苯 (排放浓度)	DB12/524	mg/m ³	0.007	<0.007	<0.007	<0.007	-
1,3,5-三甲苯 (排放速率)	DB12/524	kg/h	-	<8.36×10 ⁻⁵	<8.36×10 ⁻⁵	<8.36×10 ⁻⁵	-
1,2,4-三甲苯 (排放浓度)	DB12/524	mg/m ³	0.008	<0.008	<0.008	<0.008	-
1,2,4-三甲苯 (排放速率)	DB12/524	kg/h	-	<9.55×10 ⁻⁵	<9.55×10 ⁻⁵	<9.55×10 ⁻⁵	-
1,2,3-三甲苯 (排放浓度)	DB12/524	mg/m ³	0.007	<0.007	<0.007	<0.007	-



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检测类别	有组织	有组织	有组织	有组织
采样日期	2024/05/29	2024/05/29	2024/05/29	2024/05/29
样品描述	-	-	-	-

分析指标	方法	单位	检出限	检测结果			
1,2,3-三甲苯 (排放速率)	DB12/524	kg/h	-	<8.36×10 ⁻⁵	<8.36×10 ⁻⁵	<8.36×10 ⁻⁵	-
丙酮 (排放浓度)	DB12/524	mg/m ³	0.01	<0.01	<0.01	<0.01	-
丙酮 (排放速率)	DB12/524	kg/h	-	<1.19×10 ⁻⁴	<1.19×10 ⁻⁴	<1.19×10 ⁻⁴	-
2-丁酮 (排放浓度)	DB12/524	mg/m ³	0.009	0.054	0.076	0.073	-
2-丁酮 (排放速率)	DB12/524	kg/h	-	6.42×10 ⁻⁴	9.06×10 ⁻⁴	8.66×10 ⁻⁴	-
乙酸乙酯 (排放浓度)	DB12/524	mg/m ³	0.006	<0.006	<0.006	<0.006	-
乙酸乙酯 (排放速率)	DB12/524	kg/h	-	<7.17×10 ⁻⁵	<7.17×10 ⁻⁵	<7.17×10 ⁻⁵	-
乙酸丁酯 (排放浓度)	DB12/524	mg/m ³	0.005	<0.005	<0.005	<0.005	-
乙酸丁酯 (排放速率)	DB12/524	kg/h	-	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	<5.97×10 ⁻⁵	-



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实验室编号 24-01671.005
检测类别 有组织
采样日期 2024/05/29
样品描述 -

分析指标	方法	单位	检出限	检测结果
采样位置	-	-	-	DA001出口
采样时间(臭气浓度)	-	-	-	13:30-13:35
采样时间	-	-	-	13:25-14:25
烟道截面积	-	m ²	-	0.4000
排气筒高度	-	m	-	28
烟温	GB/T 16157	°C	-	40
烟气流速	GB/T 16157	m/s	-	10.0
含湿量	GB/T 16157	%	-	1.3
标干气量	GB/T 16157	m ³ /h	-	1.23 X 10 ⁴
静压	GB/T 16157	kPa	-	0.06
臭气浓度	HJ 1262	无量纲	10	19
甲醛	HJ 1153	mg/m ³	0.01	<0.01
甲醛(排放速率)	HJ 1153	kg/h	-	<1.23×10 ⁻⁴
硫化氢(排放浓度)	SEPA 2003	mg/m ³	0.01	<0.01
硫化氢(排放速率)	SEPA 2003	kg/h	-	<1.23×10 ⁻⁴

备注：

采样地址：天津市南开区红旗路北草坝计算机工业小区。

采样技术规范：HJ/T 397-2007《固定源废气监测技术规范》；HJ 905-2017《恶臭污染环境监测技术规范》。

以下信息由客户提供：

排气筒高度；

生产负荷：100%。

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方法列表

- HJ 836-2017 固定污染源废气 低浓度颗粒物的测定 重量法
- HJ 1262-2022 环境空气和废气 臭气的测定 三点比较式臭袋法
- HJ 1153-2020 固定污染源废气 醛、酮类化合物的测定 溶液吸收-高效液相色谱法
- HJ 533-2009 环境空气和废气 氨的测定 纳氏试剂分光光度法
- HJ 657-2013 及修改单 空气和废气 颗粒物中铅等金属元素的测定 电感耦合等离子体质谱法
- SEPA 2003 《空气和废气监测分析方法》(第四版)国家环境保护总局(2003) 第五篇、第四章、十(三) 亚甲基蓝分光光度法
- DB12/524-2020 工业企业挥发性有机物排放控制标准 便携式氢火焰离子化检测器法 附录F
- DB12/524-2020 工业企业挥发性有机物排放控制标准 吸附管采样-热脱附/气相色谱-质谱法 附录H



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方法:采样仪器信息(Sampling equipment information)*

仪器名称	型号	仪器编号	出厂序号
防爆个体粉尘采样器	FCC-5000G	ENV430	16418
双气路烟气采样器	ZR-3710	ENV555	371019031783
双路VOCs采样器	ZR-3710B	ENV591	3710B19063811
双路烟气采样器	ZR-3710	ENV592	371019053484
低浓度自动烟尘烟气综合测试仪	ZR-3260D	ENV596	3260D19068594
恶臭采样桶	/	ENV667	/

方法:GB/T 16157-1996

仪器名称	型号	仪器编号	出厂序号
低浓度自动烟尘烟气综合测试仪	ZR-3260D	ENV596	3260D19068594

方法:HJ 836-2017

仪器名称	型号	仪器编号	出厂序号
电子天平	XS205	CHEM-004-G	B118137264

方法:HJ 1153-2020

仪器名称	型号	仪器编号	出厂序号
液相色谱仪	Agilent 1200	CHEM-031-A	DEABO00765

方法:HJ 533-2009

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:HJ 657-2013

仪器名称	型号	仪器编号	出厂序号
电感耦合等离子体质谱仪	NEXION 350X	CHEM-080-A	85XN6101801

方法:SEPA 2003

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:DB12/524-2020

仪器名称	型号	仪器编号	出厂序号
便携式甲烷非甲烷总烃分析仪	ZR-7220	ENV673	7220A21010133

方法:DB12/524-2020

仪器名称	型号	仪器编号	出厂序号
热脱附-气相色谱质谱仪	TD100-xr/7890B/5977B	CHEM-017-O	GB00K21452-18/03 /CN180093052/US1804M001


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项目 采样位置	苯		甲苯与二甲苯合计		TRVOC		非甲烷总烃	
	排放浓度 (mg/m ³)	排放速率 (kg/h)	排放浓度 (mg/m ³)	排放速率 (kg/h)	排放浓度 (mg/m ³)	排放速率 (kg/h)	排放浓度 (mg/m ³)	排放速率 (kg/h)
DA001出口 (11:09-11:15)	0.011	1.31×10 ⁻⁴	0.0185	2.20×10 ⁻⁴	1.22	0.0146	2.23	0.0266
DA001出口 (11:29-11:34)	0.020	2.37×10 ⁻⁴	0.0167	1.99×10 ⁻⁴	2.75	0.0328	2.38	0.0284
DA001出口 (11:49-11:54)	0.007	7.85×10 ⁻⁵	0.0124	1.48×10 ⁻⁴	2.55	0.0305	2.46	0.0294
DA001出口	0.012	1.49×10 ⁻⁴	0.0158	1.89×10 ⁻⁴	2.17	0.0260	2.36	0.0281



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