

单位登记号: 510114001406

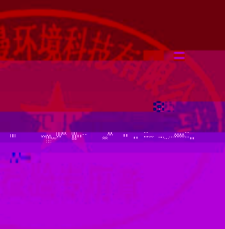


注册证



182312050024

四川



检测内容

2、检测项目及采样信息

干 璵 砒 礬 頂 石 硫 磺 硝 磺 鐵 錳 鋁 玉 鎮 欽 鎂 銻 鈷 砂 物 *六 棱 紋 *四 氢

*氯苯、*1,2-二氯苯、*1,4-二氯苯、*乙苯、*苯乙烯、*甲苯、*间,对-二甲苯、
*石油烃 (C₁₀-C₂₅)

测点位置	样品编号	木杆深度 (cm)	样品性状	木杆时间	采样频次	测点编号
1#点	HI2007040T0111	10	黄棕、砂壤、湿润			1#
2#点	HI2007040T0112	20	黄棕、砂壤、湿润			2#
3#点	HI2007040T0113	30	黄棕、砂壤、湿润			3#
4#点	HI2007040T0114	40	黄棕、砂壤、湿润			4#
5#点	HI2007040T0115	50	黄棕、砂壤、湿润			5#
6#点	HI2007040T0116	60	黄棕、砂壤、湿润			6#
7#点	HI2007040T0117	70	黄棕、砂壤、湿润			7#
8#点	HI2007040T0118	80	黄棕、砂壤、湿润			8#
9#点	HI2007040T0119	90	黄棕、砂壤、湿润			9#
10#点	HI2007040T0120	100	黄棕、砂壤、湿润			10#
11#点	HI2007040T0121	110	黄棕、砂壤、湿润			11#
12#点	HI2007040T0122	120	黄棕、砂壤、湿润			12#
13#点	HI2007040T0123	130	黄棕、砂壤、湿润			13#
14#点	HI2007040T0124	140	黄棕、砂壤、湿润			14#
15#点	HI2007040T0125	150	黄棕、砂壤、湿润			15#

Figure 1. The effect of the number of trials on the number of correct responses.



表 3-1 检测方法、方法来源、使用仪器及检出限

样品类别	项目	检测方法	方法来源	仪器名称及编号	方法检出限	计量单位
水	总溶解性固体(TDS)	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总硬度	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	氨氮	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总氮	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
水	总磷	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总铜	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总铁	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总锰	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总锌	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总铬	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总镍	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总银	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总汞	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总镉	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
水	总砷	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总硒	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总钒	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L
	总铀	GB 12343-2006	GB 12343-2006	TOC-1012 总有机碳分析仪	0.0001	mg/L

[illegible]



FLM/BG-HJ202007040

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检测信息

检测结果

采样时间

2020.07.09

1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0
2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0
3	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0
4	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0
5	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0
6	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0
7	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0
8	8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9.0
9	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	9.9	10.0
10	10.1	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	11.0
11	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8	11.9	12.0
12	12.1	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9	13.0
13	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.9	14.0
14	14.1	14.2	14.3	14.4	14.5	14.6	14.7	14.8	14.9	15.0
15	15.1	15.2	15.3	15.4	15.5	15.6	15.7	15.8	15.9	16.0
16	16.1	16.2	16.3	16.4	16.5	16.6	16.7	16.8	16.9	17.0
17	17.1	17.2	17.3	17.4	17.5	17.6	17.7	17.8	17.9	18.0
18	18.1	18.2	18.3	18.4	18.5	18.6	18.7	18.8	18.9	19.0
19	19.1	19.2	19.3	19.4	19.5	19.6	19.7	19.8	19.9	20.0
20	20.1	20.2	20.3	20.4	20.5	20.6	20.7	20.8	20.9	21.0
21	21.1	21.2	21.3	21.4	21.5	21.6	21.7	21.8	21.9	22.0
22	22.1	22.2	22.3	22.4	22.5	22.6	22.7	22.8	22.9	23.0
23	23.1	23.2	23.3	23.4	23.5	23.6	23.7	23.8	23.9	24.0
24	24.1	24.2	24.3	24.4	24.5	24.6	24.7	24.8	24.9	25.0
25	25.1	25.2	25.3	25.4	25.5	25.6	25.7	25.8	25.9	26.0
26	26.1	26.2	26.3	26.4	26.5	26.6	26.7	26.8	26.9	27.0
27	27.1	27.2	27.3	27.4	27.5	27.6	27.7	27.8	27.9	28.0
28	28.1	28.2	28.3	28.4	28.5	28.6	28.7	28.8	28.9	29.0
29	29.1	29.2	29.3	29.4	29.5	29.6	29.7	29.8	29.9	30.0
30	30.1	30.2	30.3	30.4	30.5	30.6	30.7	30.8	30.9	31.0
31	31.1	31.2	31.3	31.4	31.5	31.6	31.7	31.8	31.9	32.0
32	32.1	32.2	32.3	32.4	32.5	32.6	32.7	32.8	32.9	33.0
33	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9	34.0
34	34.1	34.2	34.3	34.4	34.5	34.6	34.7	34.8	34.9	35.0
35	35.1	35.2	35.3	35.4	35.5	35.6	35.7	35.8	35.9	36.0
36	36.1	36.2	36.3	36.4	36.5	36.6	36.7	36.8	36.9	37.0
37	37.1	37.2	37.3	37.4	37.5	37.6	37.7	37.8	37.9	38.0
38	38.1	38.2	38.3	38.4	38.5	38.6	38.7	38.8	38.9	39.0
39	39.1	39.2	39.3	39.4	39.5	39.6	39.7	39.8	39.9	40.0
40	40.1	40.2	40.3	40.4	40.5	40.6	40.7	40.8	40.9	41.0
41	41.1	41.2	41.3	41.4	41.5	41.6	41.7	41.8	41.9	42.0
42	42.1	42.2	42.3	42.4	42.5	42.6	42.7	42.8	42.9	43.0
43	43.1	43.2	43.3	43.4	43.5	43.6	43.7	43.8	43.9	44.0
44	44.1	44.2	44.3	44.4	44.5	44.6	44.7	44.8	44.9	45.0
45	45.1	45.2	45.3	45.4	45.5	45.6	45.7	45.8	45.9	46.0
46	46.1	46.2	46.3	46.4	46.5	46.6	46.7	46.8	46.9	47.0
47	47.1	47.2	47.3	47.4	47.5	47.6	47.7	47.8	47.9	48.0
48	48.1	48.2	48.3	48.4	48.5	48.6	48.7	48.8	48.9	49.0
49	49.1	49.2	49.3	49.4	49.5	49.6	49.7	49.8	49.9	50.0
50	50.1	50.2	50.3	50.4	50.5	50.6	50.7	50.8	50.9	51.0
51	51.1	51.2	51.3	51.4	51.5	51.6	51.7	51.8	51.9	52.0
52	52.1	52.2	52.3	52.4	52.5	52.6	52.7	52.8	52.9	53.0
53	53.1	53.2	53.3	53.4	53.5	53.6	53.7	53.8	53.9	54.0
54	54.1	54.2	54.3	54.4	54.5	54.6	54.7	54.8	54.9	55.0
55	55.1	55.2	55.3	55.4	55.5	55.6	55.7	55.8	55.9	56.0
56	56.1	56.2	56.3	56.4	56.5	56.6	56.7	56.8	56.9	57.0
57	57.1	57.2	57.3	57.4	57.5	57.6	57.7	57.8	57.9	58.0
58	58.1	58.2	58.3	58.4	58.5	58.6	58.7	58.8	58.9	59.0
59	59.1	59.2	59.3	59.4	59.5	59.6	59.7	59.8	59.9	60.0
60	60.1	60.2	60.3	60.4	60.5	60.6	60.7	60.8	60.9	61.0
61	61.1	61.2	61.3	61.4	61.5	61.6	61.7	61.8	61.9	62.0
62	62.1	62.2	62.3	62.4	62.5	62.6	62.7	62.8	62.9	63.0
63	63.1	63.2	63.3	63.4	63.5	63.6	63.7	63.8	63.9	64.0
64	64.1	64.2	64.3	64.4	64.5	64.6	64.7	64.8	64.9	65.0
65	65.1	65.2	65.3	65.4	65.5	65.6	65.7	65.8	65.9	66.0
66	66.1	66.2	66.3	66.4	66.5	66.6	66.7	66.8	66.9	67.0
67	67.1	67.2	67.3	67.4	67.5	67.6	67.7	67.8	67.9	68.0
68	68.1	68.2	68.3	68.4	68.5	68.6	68.7	68.8	68.9	69.0
69	69.1	69.2	69.3	69.4	69.5	69.6	69.7	69.8	69.9	70.0
70	70.1	70.2	70.3	70.4	70.5	70.6	70.7	70.8	70.9	71.0
71	71.1	71.2	71.3	71.4	71.5	71.6	71.7	71.8	71.9	72.0
72	72.1	72.2	72.3	72.4	72.5	72.6	72.7	72.8	72.9	73.0
73	73.1	73.2	73.3	73.4	73.5	73.6	73.7	73.8	73.9	74.0
74	74.1	74.2	74.3	74.4	74.5	74.6	74.7	74.8	74.9	75.0
75	75.1	75.2	75.3	75.4	75.5	75.6	75.7	75.8	75.9	76.0
76	76.1	76.2	76.3	76.4	76.5	76.6	76.7	76.8	76.9	77.0
77	77.1	77.2	77.3	77.4	77.5	77.6	77.7	77.8	77.9	78.0
78	78.1	78.2	78.3	78.4	78.5	78.6	78.7	78.8	78.9	79.0
79	79.1	79.2	79.3	79.4	79.5	79.6	79.7	79.8	79.9	80.0
80	80.1	80.2	80.3	80.4	80.5	80.6	80.7	80.8	80.9	81.0
81	81.1	81.2	81.3	81.4	81.5	81.6	81.7	81.8	81.9	82.0
82	82.1	82.2	82.3	82.4	82.5	82.6	82.7	82.8	82.9	83.0
83	83.1	83.2	83.3	83.4	83.5	83.6	83.7	83.8	83.9	84.0
84	84.1	84.2	84.3	84.4	84.5	84.6	84.7	84.8	84.9	85.0
85	85.1	85.2	85.3	85.4	85.5	85.6	85.7	85.8	85.9	86.0
86	86.1	86.2	86.3	86.4	86.5	86.6	86.7	86.8	86.9	87.0
87	87.1	87.2	87.3	87.4	87.5	87.6	87.7	87.8	87.9	88.0
88	88.1	88.2	88.3	88.4	88.5	88.6	88.7	88.8	88.9	89.0
89	89.1	89.2	89.3	89.4	89.5	89.6	89.7	89.8	89.9	90.0
90	90.1	90.2	90.3	90.4	90.5	90.6	90.7	90.8	90.9	91.0
91	91.1	91.2	91.3	91.4	91.5	91.6	91.7	91.8	91.9	92.0
92	92.1	92.2	92.3	92.4	92.5	92.6	92.7	92.8	92.9	93.0
93	93.1	93.2	93.3	93.4	93.5	93.6	93.7	93.8	93.9	94.0
94	94.1	94.2	94.3	94.4	94.5	94.6	94.7	94.8	94.9	95.0
95	95.1	95.2	95.3	95.4	95.5	95.6	95.7	95.8	95.9	96.0
96	96.1	96.2	96.3	96.4	96.5	96.6	96.7	96.8	96.9	97.0
97	97.1	97.2	97.3	97.4	97.5	97.6	97.7	97.8	97.9	98.0
98	98.1	98.2	98.3	98.4	98.5	98.6	98.7	98.8	98.9	99.0
99	99.1	99.2	99.3	99.4	99.5	99.6	99.7	99.8	99.9	100.0



检测信息			检测结果						
采样时间			2020.07.09						
序号	检测项目	检测内容	3#点	4#点	8#点	T1 背景点	标准限值	评价	

1	砷	As	ND	ND	ND	ND	ND	0.5	合格
2	镉	Cd	ND	ND	ND	ND	ND	0.05	合格
3	铜	Cu	ND	ND	ND	ND	ND	60	合格
4	铅	Pb	ND	ND	ND	ND	ND	100	合格
5	汞	Hg	ND	ND	ND	ND	ND	0.01	合格
6	镍	Ni	ND	ND	ND	ND	ND	100	合格
7	*六价铬	Cr(VI)	ND	ND	ND	ND	ND	0.5	合格
8	*四氯化碳	CCl ₄	ND	ND	ND	ND	ND	1.0	合格
9	*氯仿	CHCl ₃	ND	ND	ND	ND	ND	1.0	合格
10	*氯甲烷	CH ₃ Cl	ND	ND	ND	ND	ND	1.0	合格
11	*1,1-二氯乙烷	CH ₃ CHCl ₂	ND	ND	ND	ND	ND	1.0	合格
12	*1,2-二氯乙烷	CH ₂ ClCH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
13	*1,1-二氯丙烷	CH ₃ CH ₂ CHCl ₂	ND	ND	ND	ND	ND	1.0	合格
14	*顺式-1,2-二氯乙烯	CH ₂ =CHCl	ND	ND	ND	ND	ND	1.0	合格
15	*反式-1,2-二氯乙烯	CH ₂ =CHCl	ND	ND	ND	ND	ND	1.0	合格
16	*二氯甲烷	CH ₂ Cl ₂	ND	ND	ND	ND	ND	1.0	合格
17	*1,2-二氯丙烷	CH ₃ CHClCH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
18	*1,1,1,2-四氯乙烷	CH ₃ CHCl ₂ CH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
19	*1,1,2,2-四氯乙烷	CH ₂ ClCHClCH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
20	*四氯乙烯	CH ₂ =CHCH=CH ₂	ND	ND	ND	ND	ND	1.0	合格
21	*1,1,1,1-四氯乙烷	CH ₃ CCl ₃	ND	ND	ND	ND	ND	1.0	合格
22	*1,1,1,2-四氯乙烷	CH ₃ CHCl ₂ CH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
23	*1,1,2,2-四氯乙烷	CH ₂ ClCHClCH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
24	*三氯乙烯	CH ₂ =CHCH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
25	*1,2,3-三氯丙烷	CH ₃ CHClCH ₂ CH ₂ Cl	ND	ND	ND	ND	ND	1.0	合格
26	*氯苯	C ₆ H ₅ Cl	ND	ND	ND	ND	ND	1.0	合格
27	*苯	C ₆ H ₆	ND	ND	ND	ND	ND	1.0	合格
28	*氯苯	C ₆ H ₅ Cl	ND	ND	ND	ND	ND	1.0	合格
29	*1,2-二氯苯	C ₆ H ₄ Cl ₂	ND	ND	ND	ND	ND	1.0	合格
30	*1,4-二氯苯	C ₆ H ₄ Cl ₂	ND	ND	ND	ND	ND	1.0	合格
31	*乙苯	C ₆ H ₅ CH ₃	ND	ND	ND	ND	ND	1.0	合格
32	*苯乙炔	C ₆ H ₅ C≡CH	ND	ND	ND	ND	ND	1.0	合格
33	*甲苯	C ₆ H ₅ CH ₃	ND	ND	ND	ND	ND	1.0	合格
34	*邻-二甲苯	C ₆ H ₄ (CH ₃) ₂	ND	ND	ND	ND	ND	1.0	合格
35	*对-二甲苯	C ₆ H ₄ (CH ₃) ₂	ND	ND	ND	ND	ND	1.0	合格
36	*石油烃(C ₁₀ -C ₄₀)	石油烃(C ₁₀ -C ₄₀)	ND	ND	ND	ND	ND	1.0	合格

评价结论：本次检测结果表明，该项目土壤砷、镉、铜、铅、汞、镍、*六价铬、*四氯化碳、*氯仿、*氯甲烷、*1,1-二氯乙烷、*1,2-二氯乙烷、*1,1-二氯丙烷、*顺式-1,2-二氯乙烯、*反式-1,2-二氯乙烯、*二氯甲烷、*1,2-二氯丙烷、*1,1,1,2-四氯乙烷、*1,1,2,2-四氯乙烷、*四氯乙烯、*1,1,1,1-四氯乙烷、*1,1,1,2-四氯乙烷、*1,1,2,2-四氯乙烷、*三氯乙烯、*1,2,3-三氯丙烷、*氯苯、*苯、*氯苯、*1,2-二氯苯、*1,4-二氯苯、*乙苯、*苯乙炔、*甲苯、*邻-二甲苯、*对-二甲苯、*石油烃(C₁₀-C₄₀)的检测结果表明，符合《土壤环境质量标准建设用地土壤污染风险筛选值》(GB 15193-2014)中第二类用地筛选值的要求。

且安示。

页百不在本实验室资质范围内，经客户同意，外包至：成都航天科创检

注：此份报告内“”表示该

