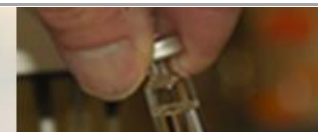
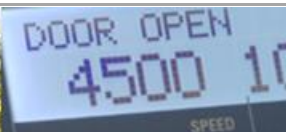


Hemp Proficiency Testing

Summary Statistics

OL24SEP-1 (oil)



Sample: OL24SEP-1 (oil)

Summary Statistics

Issue Date: November 11, 2024

By Analyte

Analyte	Code	Trueness (Lab Value)				Horwitz %RSD	Precision (Lab RSDr)		
		Rob Mean	n	Rob StDev	%RSD		Rob Mean	min	max
Δ9-THC (%AR)	001	0.1873	24	0.0234	12.5	5.13	2.95	0	24.2
CBD (%AR)	003	7.0785	23	0.5334	7.54	2.98	1.4	0.13	21
CBDA (%AR)	004	0.0335	17	0.0089	26.6	6.64	5	0	25
CBN (%AR)	005	0.0406	15	0.0063	15.5	6.45	3.86	0	18.4
Total Δ9-THC (%AR)	006	0.1905	21	0.0172	9.03	5.12	3.57	0.31	24.2
Total CBD (%AR)	007	7.2801	19	0.4502	6.18	2.96	1.95	0.12	8.21
CBDV (%AR)	008	0.0682	10	0.0096	14.1	5.97	2.9	0	13.9
CBG (%AR)	010	0.0885	11	0.013	14.7	5.74	2.59	0	15.4
CBC (%AR)	014	0.3309	11	0.0163	4.93	4.71	0.93	0	2.36

By Method Group

Analyte	Code	Trueness (Lab Value)				Horwitz %RSD	Precision (Lab RSDr)		
		Rob Mean	n	Rob StDev	%RSD		Rob Mean	min	max
CBN (%AR)	LC	0.0395	13	0.0053	13.4	6.48	3.02	0	18.4
Total Δ9-THC (%AR)	LC	0.1911	18	0.0194	10.1	5.11	3.67	0.31	24.2
Total CBD (%AR)	LC	7.2108	16	0.3896	5.4	2.97	1.62	0.12	8.21

By Method

Analyte	Code		Trueness (Lab Value)				Horwitz %RSD	Precision (Lab RSDr)		
			Rob Mean	n	Rob StDev	%RSD		Rob Mean	min	max
Δ9-THC (%AR)	001.10	Other LC-UV	0.189	14	0.0222	11.8	5.12	2.49	0	14.1
CBD (%AR)	003.10	Other LC-UV	7.0704	14	0.6271	8.87	2.98	1.16	0.13	21
CBDA (%AR)	004.10	Other LC-UV	0.033	10	0.0115	34.7	6.66	2.72	0	15.1
CBN (%AR)	005.10	Other LC-UV	0.0399	9	0.0039	9.77	6.47	2.34	0	11.8
Total Δ9-THC (%AR)	006.10	Other LC-UV	0.1918	9	0.0156	8.14	5.11	3.22	0.31	10.6
Total CBD (%AR)	007.10	Other LC-UV	7.2001	9	0.456	6.33	2.97	0.77	0.12	7.62
CBDV (%AR)	008.99	Other	0.0674	8	0.0118	17.5	5.98	2.95	0	13.9
CBG (%AR)	010.99	Other	0.0859	8	0.0142	16.6	5.77	2.53	0	15.4
CBC (%AR)	014.99	Other	0.3283	9	0.0188	5.73	4.72	0.8	0	2.07

1. Data summarized for trueness and precision if 6 or more Lab values and 6 or more Lab RSDr values were available.

2. AR refers to concentration on as-received basis. DW refers to concentration on dry weight basis.