

Hemp Proficiency Testing

All Labs Trueness

HM25NOV-2 (Hemp)



Sample: HM25NOV-2 (Hemp)

All Labs Trueness

Issue Date: January 27, 2026

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
			Δ9-THC (%AR)									
Δ9-THC (%AR)	001.10	Other LC-UV	213	0.101	0.104	0.102	0.102	-3.51	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	154	0.1454	0.1397	0.1387	0.141	-1.38	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.02	AOAC 2018.11, U	161	0.1491	0.1471	0.137	0.144	-1.2	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.01	AOAC 2018.10	115	0.149	0.1486	0.1361	0.145	-1.2	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	144	0.1465	0.1485	0.1562	0.15	-0.88	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.30	Other LC-MS	164	0.1546	0.1547	0.1558	0.155	-0.62	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	165	0.1598	0.1529	0.1555	0.156	-0.56	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.01	AOAC 2018.10	148	0.167	0.157	0.148	0.157	-0.5	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	149	0.156	0.157	0.159	0.157	-0.5	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.02	AOAC 2018.11, U	103	0.1543	0.1682	0.1547	0.159	-0.4	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	106	0.16	0.16	0.16	0.16	-0.35	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	192	0.1411	0.1537	0.1861	0.16	-0.33	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	142	0.1582	0.163	0.1641	0.162	-0.25	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	184	0.1721	0.1658	0.1683	0.169	0.13	0.1664	26	0.0182	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Δ9-THC (%AR)	001.10	Other LC-UV	116	0.1707	0.1708	0.1728	0.171	0.28	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	204	0.1706	0.1693	0.1723	0.171	0.24	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.03	AOAC 2018.11, M	139	0.1822	0.1916	0.1413	0.172	0.29	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.30	Other LC-MS	102	0.177	0.167	0.18	0.175	0.46	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.01	AOAC 2018.10	175	0.18	0.177	0.17	0.176	0.51	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.01	AOAC 2018.10	101	0.169	0.177	0.186	0.177	0.6	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.02	AOAC 2018.11, U	199	0.1835	0.18	0.175	0.179	0.72	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	163	0.186	0.184	0.191	0.187	1.13	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	173	0.18	0.188	0.195	0.188	1.17	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	189	0.1893	0.1876	0.1876	0.188	1.2	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.10	Other LC-UV	183	0.194	0.192	0.192	0.193	1.44	0.1664	26	0.0182	0
Δ9-THC (%AR)	001.02	AOAC 2018.11, U	152	0.2528	0.2481	0.2425	0.248	4.47	0.1664	26	0.0182	0

Δ9-THCA (%AR)

Δ9-THCA (%AR)	002.10	Other LC-UV	213	0.0125	0.014	0.013	0.0132	-4.1	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	204	0.0687	0.0637	0.0039	0.0454	-1.61	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.02	AOAC 2018.11, U	161	0.048	0.0566	0.0509	0.0518	-1.12	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	142	0.0527	0.0517	0.0516	0.052	-1.1	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	154	0.0539	0.0505	0.0502	0.0515	-1.14	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.02	AOAC 2018.11, U	199	0.0595	0.06	0.062	0.0605	-0.45	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.01	AOAC 2018.10	115	0.0649	0.0613	0.0551	0.0604	-0.45	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.03	AOAC 2018.11, M	139	0.0681	0.0664	0.0482	0.0609	-0.42	0.0663	26	0.013	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Δ9-THCA (%AR)	002.02	AOAC 2018.11, U	103	0.0629	0.0585	0.0631	0.0615	-0.37	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	144	0.0639	0.0648	0.0617	0.0635	-0.22	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	163	0.066	0.062	0.064	0.064	-0.18	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	149	0.068	0.062	0.061	0.0637	-0.2	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.01	AOAC 2018.10	175	0.073	0.06	0.064	0.0657	-0.05	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	173	0.063	0.067	0.067	0.0657	-0.05	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.01	AOAC 2018.10	101	0.065	0.063	0.077	0.0683	0.16	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	116	0.07	0.0649	0.0676	0.0675	0.09	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.30	Other LC-MS	164	0.07	0.068	0.0693	0.0691	0.22	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	184	0.067	0.0683	0.0739	0.0697	0.27	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.30	Other LC-MS	102	0.072	0.068	0.069	0.0697	0.26	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	165	0.071	0.0709	0.0707	0.0709	0.35	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	183	0.073	0.073	0.075	0.0737	0.57	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.01	AOAC 2018.10	148	0.076	0.078	0.077	0.077	0.83	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	192	0.1574	0.0209	0.101	0.0931	2.07	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	189	0.0986	0.0998	0.1008	0.0997	2.58	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.10	Other LC-UV	106	0.11	0.11	0.11	0.11	3.37	0.0663	26	0.013	0
Δ9-THCA (%AR)	002.02	AOAC 2018.11, U	152	0.1551	0.1602	0.1636	0.16	7.2	0.0663	26	0.013	0

CBD (%AR)

CBD (%AR)	003.10	Other LC-UV	213	4.608	4.692	4.571	4.62	-2.97	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	154	5.8873	5.6918	5.7041	5.76	-1.28	6.6186	19	0.6725	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
CBD (%AR)	003.01	AOAC 2018.10	152	6.1389	5.7191	5.6511	5.84	-1.16	6.6186	19	0.6725	0
CBD (%AR)	003.02	AOAC 2018.11, U	161	6.1201	5.9822	5.646	5.92	-1.04	6.6186	19	0.6725	0
CBD (%AR)	003.03	AOAC 2018.11, M	139	6.4278	6.553	5.0234	6	-0.92	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	142	6.3015	6.1188	6.3287	6.25	-0.55	6.6186	19	0.6725	0
CBD (%AR)	003.02	AOAC 2018.11, U	199	6.6125	6.516	6.462	6.53	-0.13	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	189	6.6337	6.6216	6.6391	6.63	0.02	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	149	6.622	6.572	6.685	6.63	0.01	6.6186	19	0.6725	0
CBD (%AR)	003.30	Other LC-MS	164	6.6072	6.6563	6.6819	6.65	0.04	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	173	6.824	6.814	6.797	6.81	0.29	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	204	6.7932	6.8704	6.8908	6.85	0.35	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	144	6.5399	7.2122	6.8082	6.85	0.35	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	116	6.7035	6.9879	6.9499	6.88	0.39	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	184	7.111	6.603	6.951	6.89	0.4	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	106	7.01	7.33	7.06	7.13	0.77	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	192	7.3304	6.9407	8.065	7.45	1.23	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	183	7.306	7.53	7.516	7.45	1.24	6.6186	19	0.6725	0
CBD (%AR)	003.10	Other LC-UV	163	7.867	7.891	8.123	7.96	2	6.6186	19	0.6725	0

CBDA (%AR)

CBDA (%AR)	004.10	Other LC-UV	213	2.456	2.594	2.478	2.51	-2.77	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	154	3.0017	2.8659	2.844	2.9	-1.71	3.5418	19	0.3727	0
CBDA (%AR)	004.02	AOAC 2018.11, U	161	3.2033	3.1749	2.7779	3.05	-1.31	3.5418	19	0.3727	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
CBDA (%AR)	004.02	AOAC 2018.11, U	152	3.1996	3.0475	3.1027	3.12	-1.14	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	142	3.3328	3.2912	3.3515	3.33	-0.58	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	116	3.4164	3.4256	3.4979	3.45	-0.26	3.5418	19	0.3727	0
CBDA (%AR)	004.30	Other LC-MS	164	3.5178	3.4722	3.4816	3.49	-0.14	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	149	3.506	3.564	3.532	3.53	-0.02	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	144	3.4024	3.6854	3.5359	3.54	0	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	189	3.5577	3.5482	3.5606	3.56	0.04	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	173	3.575	3.628	3.584	3.6	0.14	3.5418	19	0.3727	0
CBDA (%AR)	004.03	AOAC 2018.11, M	139	3.9772	4.0001	2.9867	3.65	0.3	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	184	3.743	3.53	3.729	3.67	0.34	3.5418	19	0.3727	0
CBDA (%AR)	004.02	AOAC 2018.11, U	199	3.812	3.7605	3.781	3.78	0.65	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	106	3.77	3.85	3.78	3.8	0.69	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	204	3.8052	3.8296	3.8682	3.83	0.79	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	183	3.873	3.821	3.876	3.86	0.84	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	192	3.9218	3.7643	4.2313	3.97	1.16	3.5418	19	0.3727	0
CBDA (%AR)	004.10	Other LC-UV	163	4.246	4.138	4.281	4.22	1.82	3.5418	19	0.3727	0

CBN (%AR)

CBN (%AR)	005.10	Other LC-UV	213	0.0529	0.0513	0.0496	0.0513	-2.35	0.0899	17	0.0165	0
CBN (%AR)	005.03	AOAC 2018.11, M	139	0.0786	0.073	0.0559	0.0692	-1.26	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	154	0.075	0.072	0.0724	0.0731	-1.02	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	144	0.0749	0.0766	0.0774	0.0763	-0.83	0.0899	17	0.0165	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
CBN (%AR)	005.10	Other LC-UV	142	0.0789	0.0763	0.0791	0.0781	-0.72	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	149	0.081	0.082	0.083	0.082	-0.48	0.0899	17	0.0165	0
CBN (%AR)	005.02	AOAC 2018.11, U	199	0.0885	0.0875	0.0865	0.0875	-0.15	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	204	0.0857	0.088	0.0891	0.0876	-0.14	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	173	0.089	0.091	0.093	0.091	0.07	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	189	0.0921	0.0917	0.0927	0.0922	0.14	0.0899	17	0.0165	0
CBN (%AR)	005.30	GC-FID	116	0.0957	0.0919	0.0893	0.0923	0.15	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	183	0.099	0.099	0.1	0.0993	0.57	0.0899	17	0.0165	0
CBN (%AR)	005.30	GC-FID	138	0.1011	0.1007	0.1037	0.102	0.72	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	116	0.1063	0.101	0.1012	0.103	0.78	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	106	0.11	0.11	0.1	0.107	1.02	0.0899	17	0.0165	0
CBN (%AR)	005.10	Other LC-UV	192	0.1159	0.0963	0.114	0.109	1.14	0.0899	17	0.0165	0
CBN (%AR)	005.30	GC-FID	163	0.416	0.414	0.414	0.415	19.71	0.0899	17	0.0165	0

Total Δ9-THC (%AR)

Total Δ9-THC (%AR)	006.10	Other LC-UV	213	0.112	0.116	0.113	0.114	-4.15	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	190	0.1672	0.1712		0.169	-2.08	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	154	0.1926	0.184	0.1828	0.186	-1.44	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.02	AOAC 2018.11, U	161	0.1911	0.1967	0.1818	0.19	-1.32	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.01	AOAC 2018.10	115	0.2059	0.2024	0.1844	0.198	-1.03	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.50	GC-MS	231	0.202	0.1971	0.2091	0.203	-0.84	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	144	0.2026	0.2053	0.2103	0.206	-0.71	0.2252	32	0.0269	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Total Δ9-THC (%AR)	006.10	Other LC-UV	142	0.2044	0.2083	0.2094	0.207	-0.66	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	204	0.2308	0.2252	0.1757	0.211	-0.55	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	149	0.216	0.211	0.213	0.213	-0.44	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.02	AOAC 2018.11, U	103	0.2095	0.2196	0.21	0.213	-0.45	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.30	Other LC-MS	164	0.216	0.2143	0.2166	0.216	-0.36	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	165	0.2221	0.2151	0.2175	0.218	-0.26	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	169	0.227	0.223	0.21	0.22	-0.19	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	170	0.2305	0.2088	0.2328	0.224	-0.04	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.01	AOAC 2018.10	148	0.233	0.225	0.215	0.224	-0.03	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.03	AOAC 2018.11, M	139	0.2419	0.2498	0.1836	0.225	0	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	153	0.259	0.2021	0.2264	0.229	0.15	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	116	0.232	0.2277	0.232	0.231	0.2	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.02	AOAC 2018.11, U	199	0.2357	0.2326	0.2294	0.233	0.27	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.01	AOAC 2018.10	175	0.244	0.2296	0.2261	0.233	0.3	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	116	0.2398	0.2374	0.2291	0.235	0.38	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.30	Other LC-MS	102	0.2401	0.2266	0.2405	0.236	0.39	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.01	AOAC 2018.10	101	0.226	0.232	0.253	0.237	0.44	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	192	0.2792	0.1721	0.2742	0.242	0.62	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	173	0.235	0.247	0.254	0.245	0.75	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	114	0.2381	0.2592	0.2576	0.252	0.98	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	138	0.254	0.253	0.263	0.257	1.17	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.10	Other LC-UV	183	0.258	0.256	0.258	0.257	1.19	0.2252	32	0.0269	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Total Δ9-THC (%AR)	006.10	Other LC-UV	189	0.2758	0.2751	0.276	0.276	1.87	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.40	GC-FID	163	0.289	0.273	0.289	0.284	2.17	0.2252	32	0.0269	0
Total Δ9-THC (%AR)	006.02	AOAC 2018.11, U	152	0.3888	0.3886	0.3861	0.388	6.05	0.2252	32	0.0269	0
Total CBD (%AR)												
Total CBD (%AR)	007.10	Other LC-UV	154	8.5197	8.2053	8.1982	8.31	-1.7	9.8651	20	0.916	0
Total CBD (%AR)	007.02	AOAC 2018.11, U	152	8.945	8.3918	8.3722	8.57	-1.41	9.8651	20	0.916	0
Total CBD (%AR)	007.02	AOAC 2018.11, U	161	8.9294	8.7666	8.0821	8.59	-1.39	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	142	9.2245	9.0052	9.2679	9.17	-0.76	9.8651	20	0.916	0
Total CBD (%AR)	007.03	AOAC 2018.11, M	139	9.9158	10.0618	7.6428	9.21	-0.72	9.8651	20	0.916	0
Total CBD (%AR)	007.40	GC-FID	170	9.5471	9.2174	9.594	9.45	-0.45	9.8651	20	0.916	0
Total CBD (%AR)	007.30	Other LC-MS	164	9.6923	9.7014	9.7353	9.71	-0.17	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	149	9.697	9.697	9.783	9.73	-0.15	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	189	9.7539	9.7334	9.7617	9.75	-0.13	9.8651	20	0.916	0
Total CBD (%AR)	007.02	AOAC 2018.11, U	199	9.9556	9.814	9.7779	9.85	-0.02	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	116	9.6997	9.9921	10.0176	9.9	0.04	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	144	9.5245	10.445	9.9099	9.96	0.1	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	173	9.959	9.996	9.94	9.97	0.11	9.8651	20	0.916	0
Total CBD (%AR)	007.40	GC-FID	138	10.11	10.07	9.992	10.1	0.21	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	204	10.1304	10.229	10.2832	10.2	0.38	9.8651	20	0.916	0
Total CBD (%AR)	007.40	GC-FID	169	10.311	11.08	10.94	10.8	1	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	183	10.702	10.881	10.916	10.8	1.06	9.8651	20	0.916	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Total CBD (%AR)	007.40	GC-FID	163	10.843	10.826	11.065	10.9	1.14	9.8651	20	0.916	0
Total CBD (%AR)	007.10	Other LC-UV	192	10.7698	10.2419	11.7759	10.9	1.16	9.8651	20	0.916	0
Total CBD (%AR)	007.40	GC-FID	116	11.0953	11.3771	11.8882	11.5	1.73	9.8651	20	0.916	0

CBDV (%AR)

CBDV (%AR)	008.99	Other	189	0.0272	0.0277	0.0279	0.0276					0
CBDV (%AR)	008.99	Other	142	0.0347	0.0331	0.0342	0.034					0
CBDV (%AR)	008.02	AOAC 2018.11, U	183	0.049	0.051	0.051	0.0503					0
CBDV (%AR)	008.99	Other	106	0.05	0.07	0.05	0.0567					0
CBDV (%AR)	008.99	Other	173	0.106	0.104	0.104	0.105					0

CBDVA (%AR)

CBDVA (%AR)	009.99	Other	142	0.0247	0.0244	0.0266	0.0252					0
CBDVA (%AR)	009.01	AOAC 2018.10	149	0.034	0.031		0.0325					0
CBDVA (%AR)	009.02	AOAC 2018.11, U	183	0.045	0.044	0.044	0.0443					0

CBG (%AR)

CBG (%AR)	010.01	AOAC 2018.10	149	0.164	0.156	0.153	0.158	-1.19	0.1941	7	0.0307	0
CBG (%AR)	010.99	Other	142	0.1783	0.1696	0.1705	0.173	-0.69	0.1941	7	0.0307	0
CBG (%AR)	010.99	Other	106	0.18	0.18	0.18	0.18	-0.46	0.1941	7	0.0307	0
CBG (%AR)	010.99	Other	173	0.195	0.197	0.198	0.197	0.08	0.1941	7	0.0307	0
CBG (%AR)	010.99	Other	204	0.1924	0.2066	0.202	0.2	0.2	0.1941	7	0.0307	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
CBG (%AR)	010.02	AOAC 2018.11, U	183	0.21	0.21	0.214	0.211	0.56	0.1941	7	0.0307	0
CBG (%AR)	010.99	Other	189	0.2397	0.2392	0.2403	0.24	1.49	0.1941	7	0.0307	0

CBGA (%AR)

CBGA (%AR)	011.99	Other	106	0.26	0.23	0.24	0.243	-1.21	0.2857	7	0.0352	0
CBGA (%AR)	011.99	Other	142	0.2481	0.2353	0.2514	0.245	-1.16	0.2857	7	0.0352	0
CBGA (%AR)	011.01	AOAC 2018.10	149	0.29	0.278	0.28	0.283	-0.09	0.2857	7	0.0352	0
CBGA (%AR)	011.99	Other	204	0.2884	0.2968	0.2993	0.295	0.26	0.2857	7	0.0352	0
CBGA (%AR)	011.99	Other	189	0.2999	0.2986	0.302	0.3	0.41	0.2857	7	0.0352	0
CBGA (%AR)	011.99	Other	173	0.324	0.31	0.302	0.312	0.75	0.2857	7	0.0352	0
CBGA (%AR)	011.02	AOAC 2018.11, U	183	0.322	0.318	0.326	0.322	1.03	0.2857	7	0.0352	0

THCV (%AR)

THCV (%AR)	012.99	Other	173	0	0	0	0					2
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Δ8-THC (%AR)

Δ8-THC (%AR)	013.99	Other	173	0	0	0	0					2
Δ8-THC (%AR)	013.99	Other	189	0.019	0.0166	0.0147	0.0168					0
Δ8-THC (%AR)	013.99	Other	138	0.0839	0.082	0.0809	0.0823					0
Δ8-THC (%AR)	013.99	Other	213	0.0933	0.0946	0.0928	0.0936					0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
			CBC (%AR)									
CBC (%AR)	014.99	Other	142	0.2512	0.2412	0.2496	0.247	-0.95	0.2799	7	0.0341	0
CBC (%AR)	014.99	Other	173	0.26	0.26	0.259	0.26	-0.59	0.2799	7	0.0341	0
CBC (%AR)	014.01	AOAC 2018.10	149	0.273	0.26	0.26	0.264	-0.46	0.2799	7	0.0341	0
CBC (%AR)	014.99	Other	106	0.27	0.27	0.26	0.267	-0.39	0.2799	7	0.0341	0
CBC (%AR)	014.99	Other	204	0.2844	0.2723	0.2759	0.278	-0.07	0.2799	7	0.0341	0
CBC (%AR)	014.99	Other	189	0.3184	0.3212	0.321	0.32	1.18	0.2799	7	0.0341	0
CBC (%AR)	014.02	AOAC 2018.11, U	183	0.322	0.322	0.327	0.324	1.28	0.2799	7	0.0341	0

Cd (ug/g AR)												
Cd (ug/g AR)	101.03	ICP-OES	192	0.09	0.11	0.11	0.103	-1.64	0.1611	6	0.0352	0
Cd (ug/g AR)	101.04	ICP-MS	164	0.154	0.149	0.154	0.152	-0.25	0.1611	6	0.0352	0
Cd (ug/g AR)	101.04	ICP-MS	183	0.158	0.152	0.151	0.154	-0.21	0.1611	6	0.0352	0
Cd (ug/g AR)	101.04	ICP-MS	106	0.166	0.177	0.171	0.171	0.29	0.1611	6	0.0352	0
Cd (ug/g AR)	101.04	ICP-MS	102	0.1768	0.1803	0.1983	0.185	0.68	0.1611	6	0.0352	0
Cd (ug/g AR)	101.04	ICP-MS	142	0.1917	0.1985	0.1979	0.196	0.99	0.1611	6	0.0352	0
Cd (ug/g AR)	101.04	ICP-MS	162		0.2112		0.211					1

As (ug/g AR)												
As (ug/g AR)	102.04	ICP-MS	183	0.047	0.043	0.049	0.0463					0
As (ug/g AR)	102.04	ICP-MS	142	0.0542	0.055	0.0577	0.0556					0
As (ug/g AR)	102.04	ICP-MS	102	0.0677	0.0655	0.0795	0.0709					0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Hg (ug/g AR)												
Hg (ug/g AR)	103.03	ICP-OES	192	0	0	0	0					2
Hg (ug/g AR)	103.04	ICP-MS	106	0.008	0.009	0.009	0.0087					0
Hg (ug/g AR)	103.04	ICP-MS	142	0.0095	0.0097	0.0092	0.0095					0
Hg (ug/g AR)	103.99	Other	102	0.0106	0.0112	0.011	0.0109					0
Pb (ug/g AR)												
Pb (ug/g AR)	104.04	ICP-MS	164	0.093	0.07	0.084	0.0823	-0.95	0.2202	6	0.1447	0
Pb (ug/g AR)	104.04	ICP-MS	183	0.129	0.122	0.135	0.129	-0.63	0.2202	6	0.1447	0
Pb (ug/g AR)	104.04	ICP-MS	106	0.151	0.151	0.134	0.145	-0.52	0.2202	6	0.1447	0
Pb (ug/g AR)	104.04	ICP-MS	142	0.2156	0.2355	0.1995	0.217	-0.02	0.2202	6	0.1447	0
Pb (ug/g AR)	104.04	ICP-MS	102	0.3557	0.3494	0.3497	0.352	0.91	0.2202	6	0.1447	0
Pb (ug/g AR)	104.03	ICP-OES	192	0.38	0.53	0.28	0.397	1.22	0.2202	6	0.1447	0
Cu (ug/g AR)												
Cu (ug/g AR)	105.04	ICP-MS	142	12.0583	11.7737	11.5891	11.8					0
Ni (ug/g AR)												
Ni (ug/g AR)	106.04	ICP-MS	142	1.2374	1.3079	1.263	1.27					0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
			Cr (ug/g AR)									
Cr (ug/g AR)	107.04	ICP-MS	142	0.201	0.2075	0.2169	0.208					0
			Se (ug/g AR)									
Se (ug/g AR)	108.04	ICP-MS	142	0.057	0.0582	0.0662	0.0605					0
			Ag (ug/g AR)									
Ag (ug/g AR)	109.04	ICP-MS	142	0.0085	0.0094	0.0086	0.0088					0
			Zn (ug/g AR)									
Zn (ug/g AR)	111.04	ICP-MS	142	54.8304	56.0035	53.509	54.8					0
			(-)-alpha-Bisabolol (%AR)									
(-)-alpha-Bisabolol (%A	201.02	GC,MS	162	0.0293	0.0264	0.0227	0.0261					0
(-)-alpha-Bisabolol (%A	201.02	GC,MS	183	0.119	0.12	0.123	0.121					0
(-)-alpha-Bisabolol (%A	201.01	GC,FID	142	1490	1510	1500	1500					0
			beta-Caryophyllene (%AR)									
beta-Caryophyllene (%)	202.02	GC,MS	162	0.0476	0.048	0.0435	0.0464					0
beta-Caryophyllene (%)	202.02	GC,MS	183	0.053	0.054	0.055	0.054					0
beta-Caryophyllene (%)	202.01	GC,FID	142	822	856	816	831					0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
(-)-Caryophyllene oxide (%AR)												
(-)-Caryophyllene oxide	203.02	GC,MS	183	0.02	0.02	0.02	0.02					0
(-)-Caryophyllene oxide	203.01	GC,FID	142	282	294	303	293					0
alpha-Humulene (%AR)												
alpha-Humulene (%AR)	205.02	GC,MS	162	0.0223	0.0223	0.0193	0.0213					0
alpha-Humulene (%AR)	205.02	GC,MS	183	0.024	0.024	0.024	0.024					0
alpha-Humulene (%AR)	205.01	GC,FID	142	399	454	433	429					0
Moisture (%AR)												
Moisture (%AR)	500.70	Commerc. Anal.	153	3.37	3.03	3.49	3.3	-1.46	6.9318	14	2.4927	0
Moisture (%AR)	500.99	Other	142	4.1	4.2	4.1	4.13	-1.12	6.9318	14	2.4927	0
Moisture (%AR)	500.70	Commerc. Anal.	116	5.58	5.24	5.36	5.39	-0.62	6.9318	14	2.4927	0
Moisture (%AR)	500.70	Commerc. Anal.	189	5.392	5.392	5.392	5.39	-0.62	6.9318	14	2.4927	0
Moisture (%AR)	500.70	Commerc. Anal.	154	5.78	5.67	5.16	5.54	-0.56	6.9318	14	2.4927	0
Moisture (%AR)	500.70	Commerc. Anal.	106	6.22	6.48	6.33	6.34	-0.24	6.9318	14	2.4927	0
Moisture (%AR)	500.99	Other	102	6.6	6.4	6.4	6.47	-0.19	6.9318	14	2.4927	0
Moisture (%AR)	500.99	Other	103	6.55	6.61	6.93	6.7	-0.09	6.9318	14	2.4927	0
Moisture (%AR)	500.99	Other	165	7.1055	7.2351	7.0806	7.14	0.08	6.9318	14	2.4927	0
Moisture (%AR)	500.70	Commerc. Anal.	183	7.92	7.8	7.79	7.84	0.36	6.9318	14	2.4927	0
Moisture (%AR)	500.50	AOAC 930.15	210	8.81	8.53	7.98	8.44	0.61	6.9318	14	2.4927	0
Moisture (%AR)	500.70	Commerc. Anal.	162	9	9.61	9.61	9.41	0.99	6.9318	14	2.4927	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Moisture (%AR)	500.50	AOAC 930.15	199	10.4337	10.7041	10.1186	10.4	1.4	6.9318	14	2.4927	0
Moisture (%AR)	500.50	AOAC 930.15	192	10.3919	10.71	10.5292	10.5	1.45	6.9318	14	2.4927	0

Δ9-THC (%DW)

Δ9-THC (%DW)	501.01	AOAC 2018.10	210	0.084	0.084	0.084	0.084	-3.41	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.10	Other LC-UV	154	0.1543	0.1481	0.1463	0.15	-1.02	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.10	Other LC-UV	165	0.172	0.1648	0.1673	0.168	-0.35	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.10	Other LC-UV	142	0.165	0.1701	0.1712	0.169	-0.32	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.10	Other LC-UV	116	0.1804	0.1805	0.1826	0.181	0.13	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.30	Other LC-MS	102	0.19	0.179	0.192	0.187	0.34	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.10	Other LC-UV	189	0.2001	0.1983	0.1983	0.199	0.77	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.02	AOAC 2018.11, U	199	0.2049	0.2016	0.1947	0.2	0.83	0.1777	9	0.0275	0
Δ9-THC (%DW)	501.10	Other LC-UV	162	0.2103	0.2032	0.2127	0.209	1.13	0.1777	9	0.0275	0

Δ9-THCA (%DW)

Δ9-THCA (%DW)	502.10	Other LC-UV	142	0.0549	0.0539	0.0538	0.0542	-1.17	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.10	Other LC-UV	154	0.0572	0.0536	0.0529	0.0546	-1.14	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.10	Other LC-UV	162	0.063	0.0605	0.0613	0.0616	-0.54	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.01	AOAC 2018.10	210	0.065	0.065	0.066	0.0653	-0.22	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.02	AOAC 2018.11, U	199	0.0664	0.0672	0.069	0.0675	-0.03	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.10	Other LC-UV	116	0.0739	0.0686	0.0714	0.0713	0.29	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.30	Other LC-MS	102	0.077	0.073	0.074	0.0747	0.58	0.0679	9	0.0116	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Δ9-THCA (%DW)	502.10	Other LC-UV	165	0.0764	0.0764	0.0761	0.0763	0.72	0.0679	9	0.0116	0
Δ9-THCA (%DW)	502.10	Other LC-UV	189	0.1042	0.1055	0.1066	0.105	3.22	0.0679	9	0.0116	0

CBD (%DW)

CBD (%DW)	503.10	Other LC-UV	154	6.2484	6.034	6.0144	6.1	-1.34	7.136	7	0.7754	0
CBD (%DW)	503.10	Other LC-UV	142	6.571	6.385	6.6013	6.52	-0.8	7.136	7	0.7754	0
CBD (%DW)	503.10	Other LC-UV	189	7.0118	6.999	7.0175	7.01	-0.16	7.136	7	0.7754	0
CBD (%DW)	503.10	Other LC-UV	116	7.0854	7.386	7.3459	7.27	0.18	7.136	7	0.7754	0
CBD (%DW)	503.02	AOAC 2018.11, U	199	7.3828	7.2971	7.1895	7.29	0.2	7.136	7	0.7754	0
CBD (%DW)	503.01	AOAC 2018.10	210	7.683	7.445	7.615	7.58	0.57	7.136	7	0.7754	0
CBD (%DW)	503.10	Other LC-UV	162	8.308	8.0847	8.1516	8.18	1.35	7.136	7	0.7754	0

CBDA (%DW)

CBDA (%DW)	504.10	Other LC-UV	154	3.1858	3.0382	2.9987	3.07	-1.44	3.7989	7	0.5036	0
CBDA (%DW)	504.10	Other LC-UV	142	3.4753	3.4344	3.4958	3.47	-0.66	3.7989	7	0.5036	0
CBDA (%DW)	504.10	Other LC-UV	116	3.6111	3.6207	3.6972	3.64	-0.31	3.7989	7	0.5036	0
CBDA (%DW)	504.10	Other LC-UV	189	3.7605	3.7504	3.7635	3.76	-0.08	3.7989	7	0.5036	0
CBDA (%DW)	504.10	Other LC-UV	162	4.3164	4.1511	4.1237	4.2	0.79	3.7989	7	0.5036	0
CBDA (%DW)	504.02	AOAC 2018.11, U	199	4.2561	4.2113	4.2067	4.22	0.85	3.7989	7	0.5036	0
CBDA (%DW)	504.01	AOAC 2018.10	210	4.286	4.224	4.17	4.23	0.85	3.7989	7	0.5036	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
			CBN (%DW)									
CBN (%DW)	505.10	Other LC-UV	154	0.0796	0.0763	0.0763	0.0774	-1.28	0.0978	8	0.0159	0
CBN (%DW)	505.10	Other LC-UV	142	0.0823	0.0796	0.0825	0.0815	-1.03	0.0978	8	0.0159	0
CBN (%DW)	505.10	Other LC-UV	189	0.0974	0.0969	0.098	0.0974	-0.02	0.0978	8	0.0159	0
CBN (%DW)	505.02	AOAC 2018.11, U	199	0.0988	0.098	0.0962	0.0977	-0.01	0.0978	8	0.0159	0
CBN (%DW)	505.30	GC-FID	116	0.1012	0.0971	0.0944	0.0976	-0.01	0.0978	8	0.0159	0
CBN (%DW)	505.10	Other LC-UV	162	0.0996	0.0995	0.1027	0.101	0.18	0.0978	8	0.0159	0
CBN (%DW)	505.10	Other LC-UV	116	0.1124	0.1067	0.107	0.109	0.69	0.0978	8	0.0159	0
CBN (%DW)	505.10	Other LC-UV	192	0.1298	0.1076	0.1272	0.122	1.49	0.0978	8	0.0159	0
			Total Δ9-THC (%DW)									
Total Δ9-THC (%DW)	506.01	AOAC 2018.10	210	0.141	0.141	0.142	0.141	-3.07	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.10	Other LC-UV	154	0.2044	0.1951	0.1927	0.197	-1.36	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.10	Other LC-UV	142	0.2132	0.2174	0.2184	0.216	-0.79	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.10	Other LC-UV	165	0.2391	0.2319	0.2341	0.235	-0.22	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.40	GC-FID	153	0.268	0.2084	0.2346	0.237	-0.16	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.10	Other LC-UV	116	0.2452	0.2406	0.2452	0.244	0.04	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.40	GC-FID	116	0.2535	0.251	0.2421	0.249	0.2	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.30	Other LC-MS	102	0.2575	0.243	0.2569	0.252	0.31	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.02	AOAC 2018.11, U	199	0.2631	0.2605	0.2552	0.26	0.52	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.10	Other LC-UV	162	0.2656	0.2563	0.2664	0.263	0.62	0.2423	12	0.0329	0
Total Δ9-THC (%DW)	506.10	Other LC-UV	192	0.3127	0.1923	0.3066	0.271	0.86	0.2423	12	0.0329	0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
Total Δ9-THC (%DW)	506.10	Other LC-UV	189	0.2915	0.2908	0.2917	0.291	1.49	0.2423	12	0.0329	0

Total CBD (%DW)

Total CBD (%DW)	507.10	Other LC-UV	154	9.0424	8.6985	8.6443	8.8	-1.58	10.8554	9	1.3052	0
Total CBD (%DW)	507.10	Other LC-UV	142	9.6188	9.397	9.6671	9.56	-0.99	10.8554	9	1.3052	0
Total CBD (%DW)	507.10	Other LC-UV	189	10.3098	10.2881	10.3181	10.3	-0.42	10.8554	9	1.3052	0
Total CBD (%DW)	507.10	Other LC-UV	116	10.2523	10.5613	10.5883	10.5	-0.3	10.8554	9	1.3052	0
Total CBD (%DW)	507.02	AOAC 2018.11, U	199	11.1155	10.9904	10.8788	11	0.11	10.8554	9	1.3052	0
Total CBD (%DW)	507.01	AOAC 2018.10	210	11.442	11.149	11.272	11.3	0.33	10.8554	9	1.3052	0
Total CBD (%DW)	507.10	Other LC-UV	162	12.0934	11.7252	11.7681	11.9	0.77	10.8554	9	1.3052	0
Total CBD (%DW)	507.40	GC-FID	116	11.7274	12.0252	12.5655	12.1	0.96	10.8554	9	1.3052	0
Total CBD (%DW)	507.10	Other LC-UV	192	12.0616	11.4472	13.1416	12.2	1.04	10.8554	9	1.3052	0

CBDV (%DW)

CBDV (%DW)	508.99	Other	189	0.0288	0.0293	0.0295	0.0292					0
CBDV (%DW)	508.99	Other	142	0.0362	0.0346	0.0356	0.0355					0
CBDV (%DW)	508.99	Other	162	0.0422	0.0422	0.0459	0.0434					0
CBDV (%DW)	508.02	AOAC 2018.11, U	210	0.054	0.053	0.052	0.053					0

CBDVA (%DW)

CBDVA (%DW)	509.99	Other	142	0.0257	0.0255	0.0278	0.0263					0
CBDVA (%DW)	509.01	AOAC 2018.10	210	0.038	0.036	0.04	0.038					0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
CBG (%DW)												
CBG (%DW)	510.99	Other	162	0.1689	0.187	0.1711	0.176					0
CBG (%DW)	510.99	Other	142	0.1859	0.177	0.1779	0.18					0
CBG (%DW)	510.01	AOAC 2018.10	210	0.194	0.187	0.186	0.189					0
CBG (%DW)	510.99	Other	189	0.2534	0.2528	0.254	0.253					0
CBGA (%DW)												
CBGA (%DW)	511.01	AOAC 2018.10	210	0.134	0.146	0.143	0.141					0
CBGA (%DW)	511.99	Other	142	0.2587	0.2456	0.2622	0.255					0
CBGA (%DW)	511.99	Other	189	0.317	0.3156	0.3192	0.317					0
CBGA (%DW)	511.99	Other	162	0.3251	0.3076	0.3214	0.318					0
THCV (%DW)												
THCV (%DW)	512.02	AOAC 2018.11, U	210	0.013	0.013	0.013	0.013					0
Δ8-THC (%DW)												
Δ8-THC (%DW)	513.99	Other	189	0.0201	0.0176	0.0155	0.0177					0
Δ8-THC (%DW)	513.01	AOAC 2018.10	210	0.464	0.465	0.462	0.464					0
CBC (%DW)												
CBC (%DW)	514.99	Other	142	0.2619	0.2517	0.2604	0.258					0

Analyte	Code	Method	Lab Num	Result1	Result2	Result3	Lab Value	Z score	Population of Lab Values			Flag
									Rob Mean	n	Rob StDev	
CBC (%DW)	514.01	AOAC 2018.10	210	0.3	0.296	0.291	0.296					0
CBC (%DW)	514.99	Other	162	0.2988	0.2982	0.3055	0.301					0
CBC (%DW)	514.99	Other	189	0.3365	0.3395	0.3393	0.338					0

1. Flag definitions: 1 (Lab Value not used because there were less than 2 numeric lab results), 2 (Lab Value not used because there were less than 2 numeric lab results greater than 0).

2. Robust statistics performed to determine robust mean and Z scores only if there were 6 or more numeric lab values.

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