

Client: Prism Analytical Technologies

Sampled By: Alex Carter
Project: J Cantrell 2258
Location: 485 W. Maple Ave.
Boston, MA 25478

Client Sample ID: Main Floor
Volume: 24 L
Date Sampled: 10/22/2020
Sample Type: TDT 153J

COC: 6010
Laboratory ID: 6010-4

Received Date: 10/25/2020
Approved Date: 10/25/2020
Scanned Date: 10/25/2020
Report Date: 10/29/2020

Applicable methods for this analytical technique include methods (with relevant modifications) NIOSH 2549 and ISO 16000-6.

TMVOC Value: 14 µg/m3
TVOC Value: 2600 µg/m3

Compound	CAS	Sample Concentration		Reporting Limit	Additional Information
		µg/m3	ppb	µg/m3	
Furan	110-00-9	< 0.4	< 0.1	0.4	
2-Methylfuran	534-22-5	0.6	0.2	0.4	
3-Methylfuran	930-27-8	< 0.4	< 0.1	0.4	
Methyl ethyl ketone	78-93-3	2	0.5	0.8	
2-Methyl-1-propanol	78-83-1	< 0.4	< 0.1	0.4	Isobutyl alcohol
2-Methyl-2-butanol	75-85-4	< 0.8	< 0.2	0.8	
3-Methyl-2-butanol	598-75-4	2	0.5	0.8	
2-Pentanol	6032-29-7	< 0.8	< 0.2	0.8	
3-Methyl-1-butanol	123-51-3	< 0.8	< 0.2	0.8	
2-Methyl-1-butanol	137-32-6	< 0.8	< 0.2	0.8	
1-Pentanol	71-41-0	4	1	0.8	
2-Hexanone	591-78-6	< 0.8	< 0.2	0.8	
2-Heptanone	110-43-0	1	0.3	0.8	
2-Pentylfuran	3777-69-3	0.9	0.2	0.8	
1-Octen-3-ol	3391-86-4	< 2	< 0.4	2	
3-Octanone	106-68-3	< 2	< 0.4	2	
3-Octanol	589-98-0	< 2	< 0.4	2	
2-Ethyl-1-hexanol	104-76-7	4	0.7	2	
1-Octanol	111-87-5	< 2	< 0.4	2	
2-Isopropyl-3-methoxypyrazine	25773-40-4	< 2	< 0.3	2	
Geosmin	19700-21-1	< 2	< 0.3	2	

These results pertain only to this sample as it was collected and to the items reported.
These results have been reviewed and approved by the Laboratory Director or authorized representative.



Alice E. Delia, Ph.D., Laboratory Director

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