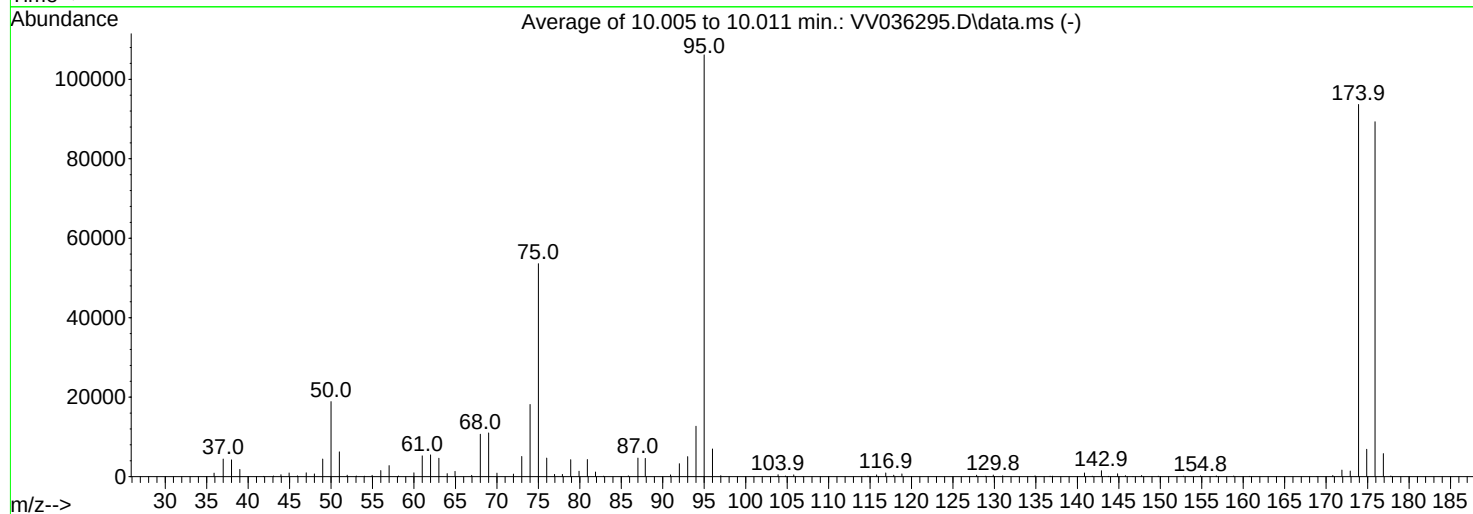
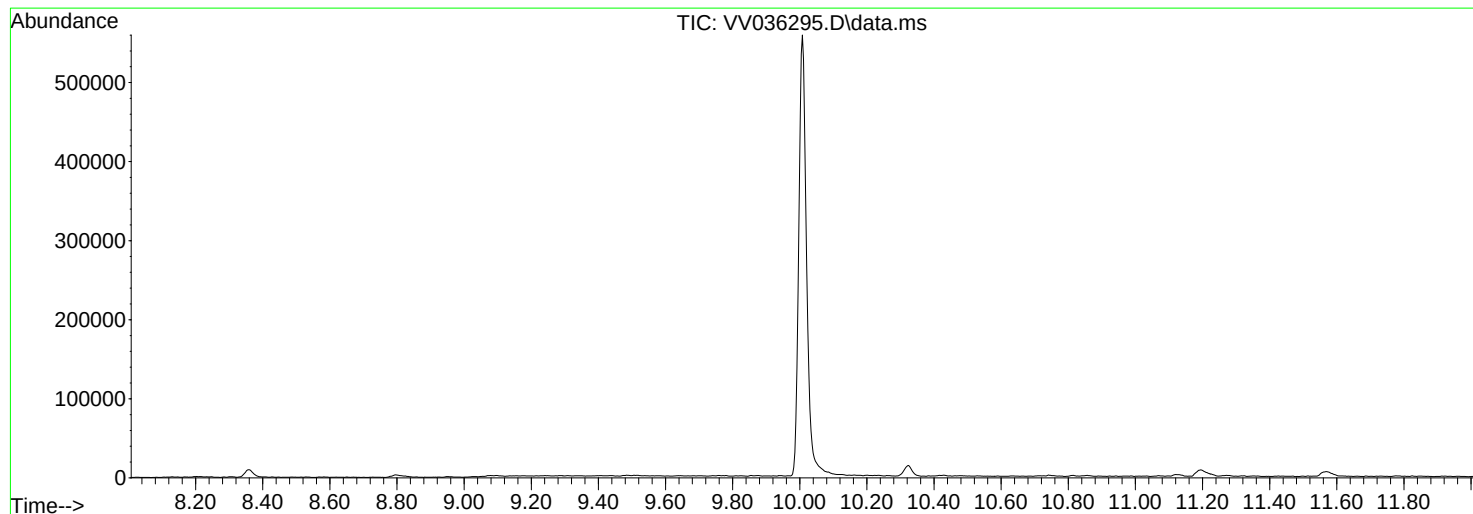


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
Data File : VV036295.D
Acq On : 27 Jun 2024 07:36
Operator : SY/MD
Sample : BFB331
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB331

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis
Last Update : Wed Jul 03 05:08:41 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2777

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.8	18907	PASS
75	95	30	80	50.5	53584	PASS
95	95	100	100	100.0	106155	PASS
96	95	5	9	6.6	6982	PASS
173	174	0.00	2	1.5	1399	PASS
174	95	50	120	88.2	93651	PASS
175	174	5	9	7.4	6884	PASS
176	174	95	101	95.4	89312	PASS
177	176	5	9	6.5	5787	PASS

m/z	Abundance
35.90	1028.0
37.00	144.0
38.00	391.0
39.90	343.0
44.00	577.0
76.90	101.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	1871.0
37.00	4778.0
38.00	4730.0
39.00	1844.0
40.00	347.0
43.00	166.0
44.00	1101.0
44.90	879.0
46.00	172.0
47.00	1069.0
48.00	710.0
49.00	4285.0
50.00	19136.0
51.00	6307.0
52.00	375.0
53.00	169.0
54.00	124.0
54.90	337.0
56.00	1623.0
57.00	2902.0
58.10	178.0
60.00	862.0
61.00	5425.0
62.00	5634.0
63.00	4626.0
64.00	931.0
65.00	1345.0
67.00	337.0
68.00	10707.0
69.00	11230.0
70.00	879.0
72.00	726.0
73.00	5155.0
74.00	18072.0
75.00	53048.0
76.00	4778.0
77.00	670.0
77.90	585.0
78.90	4286.0
79.90	1418.0
80.90	4446.0
81.90	1133.0
82.80	124.0
85.80	179.0
87.00	4760.0
87.90	4534.0
91.00	464.0
92.00	3283.0
93.00	4936.0
94.00	12634.0
95.00	105744.0
96.00	7138.0
97.00	265.0
103.90	516.0
104.80	152.0
105.80	440.0
114.80	144.0
115.80	451.0
116.90	961.0
117.80	359.0
118.80	691.0
127.90	368.0
129.00	134.0
129.80	397.0
131.00	184.0
134.90	161.0
136.70	162.0
140.90	938.0
141.80	141.0
142.90	1486.0
143.70	149.0
144.90	717.0
145.80	224.0
147.70	333.0
149.80	118.0
152.80	116.0
154.90	223.0
156.80	179.0
158.80	180.0
168.90	104.0
170.80	278.0
171.90	1625.0
172.90	1435.0
173.90	90520.0
174.90	7006.0
175.90	85696.0
176.90	5786.0
177.80	178.0

Instrument :
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m/z	Abundance
36.00	1936.0
37.00	4652.0
38.00	4769.0
39.00	1846.0
39.90	325.0
41.80	105.0
43.10	180.0
43.90	1104.0
45.00	972.0
45.90	192.0
47.00	1007.0
48.00	688.0
49.00	4634.0
50.00	19440.0
51.00	6459.0
52.00	360.0
53.10	177.0
54.00	106.0
55.00	320.0
56.00	1580.0
57.00	2884.0
58.10	162.0
60.00	993.0
61.00	5410.0
62.00	5641.0
63.00	4706.0
64.00	800.0
65.00	1350.0
66.90	316.0
68.00	11114.0
69.00	11473.0
70.00	927.0
72.00	705.0
73.00	5211.0
74.00	18808.0
75.00	55512.0
76.00	4821.0
77.00	662.0
77.90	599.0
78.90	4442.0
79.90	1409.0
80.90	4487.0
81.90	1214.0
82.80	148.0
85.80	213.0
87.00	4842.0
87.90	4729.0
90.90	437.0
92.00	3367.0
93.00	5256.0
94.00	13107.0
95.00	109768.0
96.00	7161.0
97.00	232.0
103.90	481.0
104.80	159.0
105.80	429.0
114.80	140.0
115.80	489.0
116.90	950.0
117.90	381.0
118.90	721.0
127.90	386.0
128.90	127.0
129.80	432.0
131.00	206.0
134.90	227.0
136.70	167.0
137.00	158.0
140.80	945.0
141.80	125.0
142.90	1539.0
143.80	123.0
144.80	759.0
145.80	274.0
147.70	314.0
149.80	131.0
152.80	125.0
154.90	221.0
156.70	197.0
158.80	159.0
160.80	107.0
170.80	292.0
171.90	1701.0
172.90	1447.0
173.90	96928.0
174.90	7130.0
175.90	92368.0
176.90	5911.0
177.80	162.0

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m/z	Abundance
36.00	1906.0
37.00	4271.0
38.00	4383.0
39.00	1758.0
39.90	334.0
41.90	103.0
43.10	156.0
43.90	1005.0
45.00	896.0
45.90	202.0
47.00	877.0
48.00	621.0
49.00	4329.0
50.00	18144.0
51.00	5926.0
51.90	308.0
53.00	182.0
54.10	109.0
55.00	279.0
56.00	1444.0
57.00	2612.0
58.20	127.0
60.00	1018.0
61.00	4934.0
62.00	5136.0
63.00	4506.0
64.00	598.0
64.90	1278.0
66.90	273.0
68.00	10226.0
69.00	10320.0
70.00	818.0
72.00	557.0
73.00	4817.0
74.00	17608.0
75.00	52192.0
76.00	4386.0
77.00	626.0
77.90	501.0
78.90	4028.0
79.90	1243.0
80.90	3953.0
81.90	1139.0
82.90	135.0
85.90	220.0
87.00	4399.0
87.90	4529.0
90.90	387.0
92.00	3140.0
93.00	4913.0
94.00	12268.0
95.00	102952.0
96.00	6646.0
97.00	199.0
103.90	411.0
104.80	152.0
105.80	421.0
106.90	110.0
110.00	101.0
114.70	130.0
115.80	459.0
116.90	834.0
117.90	383.0
118.90	707.0
127.80	393.0
128.90	150.0
129.90	422.0
131.00	188.0
134.90	261.0
137.00	165.0
140.80	872.0
141.80	108.0
142.90	1397.0
144.80	692.0
145.80	267.0
146.70	106.0
147.80	254.0
149.70	142.0
152.80	123.0
154.80	216.0
156.70	197.0
158.90	131.0
160.70	126.0
170.80	263.0
171.90	1661.0
172.90	1315.0
173.90	93504.0
174.90	6517.0
175.90	89872.0
176.90	5664.0
177.80	139.0

Instrument :
MSVOA_V
ClientSampleId :
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