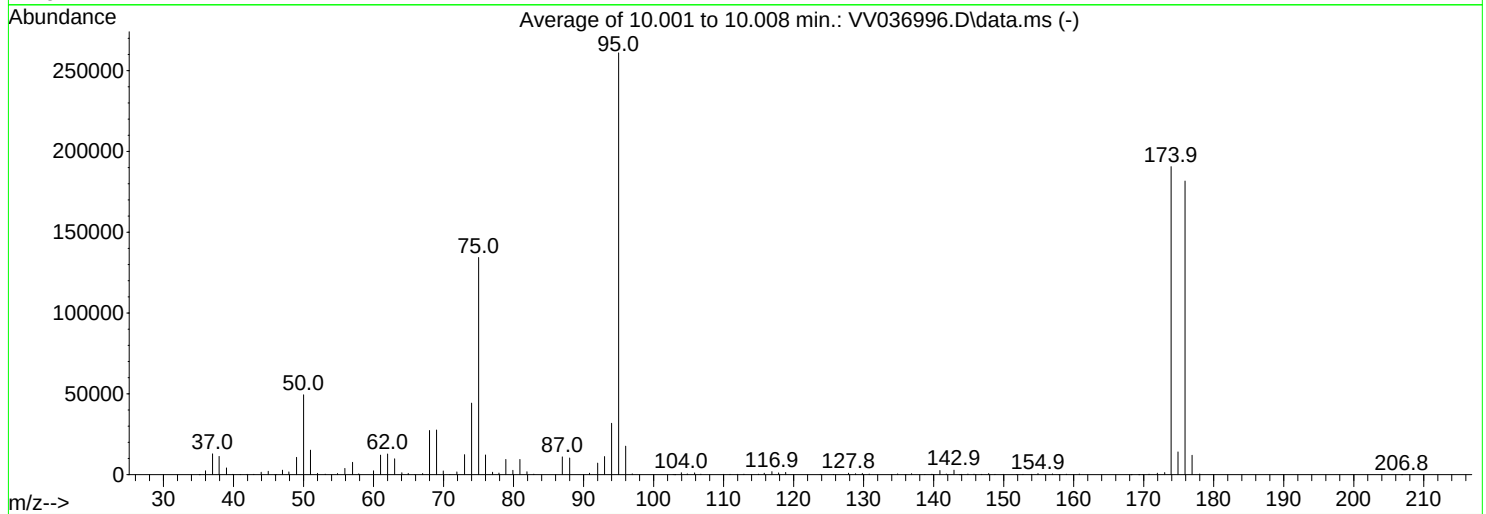
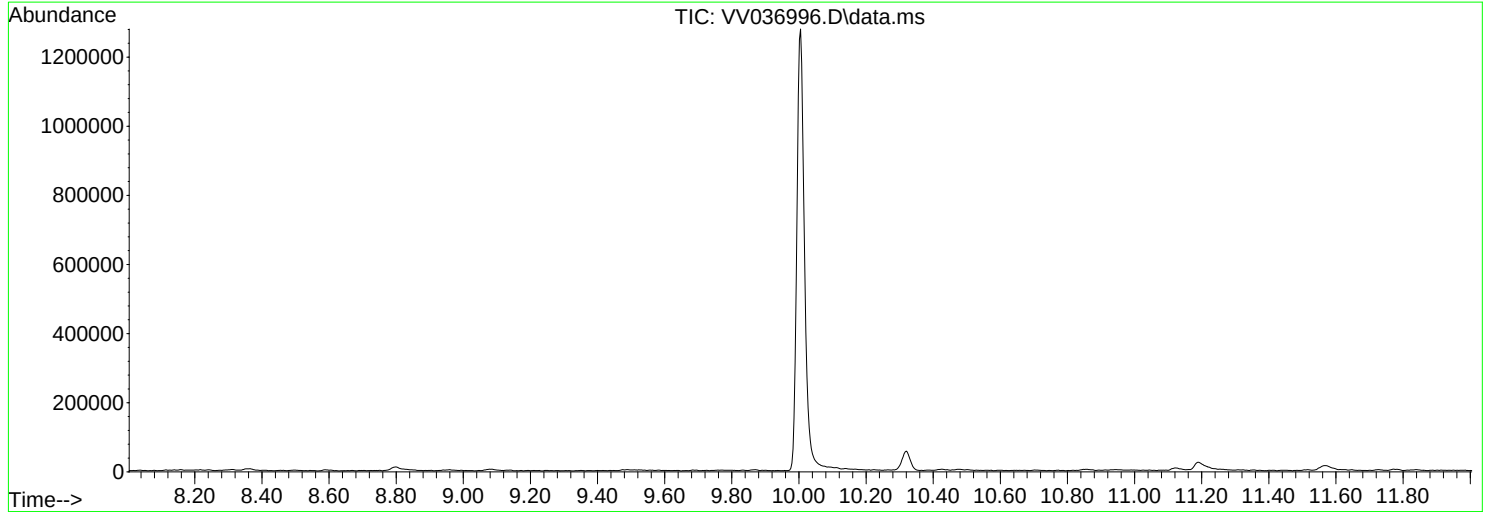


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082224\
Data File : VV036996.D
Acq On : 22 Aug 2024 07:55
Operator : SY/MD
Sample : BFB367
Misc : 5.00mL/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB367

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082224SMA.M
Title : VOC Analysis
Last Update : Fri Aug 23 05:07:38 2024



AutoFind: Scans 2787, 2788, 2789; Background Corrected with Scan 2775

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.9	49432	PASS
75	95	30	80	51.5	134395	PASS
95	95	100	100	100.0	260971	PASS
96	95	5	9	6.7	17593	PASS
173	174	0.00	2	0.7	1343	PASS
174	95	50	120	73.0	190528	PASS
175	174	5	9	7.4	14045	PASS
176	174	95	101	95.3	181653	PASS
177	176	5	9	6.6	11987	PASS

m/z	Abundance
37.10	124.0
37.90	133.0
39.20	242.0
39.90	506.0
40.90	166.0
42.20	120.0
43.30	172.0
43.90	1039.0
44.80	224.0
46.00	106.0
54.80	104.0
66.80	122.0
69.10	201.0
69.90	176.0
80.20	108.0
206.90	116.0

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m/z	Abundance
36.00	2309.0
37.00	13637.0
38.00	11559.0
39.00	4676.0
39.90	660.0
41.00	306.0
41.90	216.0
42.90	244.0
44.00	2561.0
45.00	2287.0
45.90	258.0
47.00	3054.0
47.90	1950.0
49.00	11250.0
50.00	50728.0
51.00	15696.0
52.00	844.0
53.10	314.0
54.90	825.0
55.90	3830.0
57.00	7789.0
57.90	427.0
60.00	2606.0
61.00	12176.0
62.00	13043.0
63.00	9985.0
64.00	1233.0
64.90	821.0
65.90	123.0
67.00	840.0
68.00	27848.0
69.00	27904.0
70.00	2682.0
70.90	116.0
71.90	1803.0
73.00	12469.0
74.00	45512.0
75.00	137024.0
76.00	13067.0
77.00	1522.0
77.90	1105.0
78.90	9776.0
79.90	2925.0
80.90	9715.0
81.90	1930.0
82.90	299.0
86.00	334.0
87.00	11085.0
88.00	10761.0
90.80	985.0
92.00	7390.0
93.00	11388.0
94.00	31664.0
95.00	263360.0
96.00	18464.0
96.90	496.0
102.80	184.0
104.00	1184.0
104.80	470.0
105.80	1023.0
106.90	310.0
110.00	231.0
110.90	253.0
112.00	205.0
112.90	263.0
115.00	325.0
115.80	964.0
116.90	1830.0
117.80	1206.0
118.80	1408.0
123.80	257.0
125.70	195.0
127.80	907.0
128.90	563.0
129.80	858.0
130.80	354.0
134.90	587.0
135.90	103.0
136.90	608.0
138.80	160.0
139.70	238.0
140.90	2688.0
141.80	429.0
142.90	3003.0
144.00	255.0
144.90	403.0
145.70	432.0
146.80	186.0
147.80	635.0
148.70	176.0
150.00	279.0
151.80	133.0

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152.80	171.0
154.00	236.0
154.90	709.0
155.90	157.0
156.90	472.0
159.00	358.0
160.80	298.0
168.20	106.0
169.30	112.0
169.80	157.0
170.70	343.0
171.90	946.0
173.90	188224.0
174.90	14419.0
175.90	180032.0
176.90	12137.0
178.00	392.0
206.80	134.0

Instrument :
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m/z	Abundance
36.00	2379.0
37.00	13595.0
38.00	11687.0
39.00	4489.0
39.90	682.0
41.00	292.0
41.90	222.0
42.90	258.0
43.20	256.0
44.00	2629.0
45.00	2418.0
45.90	185.0
47.00	2837.0
47.90	1665.0
49.00	11159.0
50.00	50912.0
51.00	15591.0
52.00	826.0
53.10	276.0
54.90	867.0
55.90	4063.0
57.00	8026.0
57.90	534.0
60.00	2479.0
61.00	12388.0
62.00	13202.0
63.00	10135.0
64.10	1217.0
64.90	771.0
65.90	111.0
67.00	723.0
68.00	28344.0
69.00	28688.0
70.00	2429.0
70.90	134.0
71.90	1813.0
73.00	12939.0
74.00	45792.0
75.00	138688.0
76.00	12569.0
77.00	1560.0
77.90	1040.0
78.90	9822.0
79.90	2772.0
80.90	9725.0
81.90	1898.0
82.90	314.0
86.90	11377.0
88.00	10582.0
90.90	898.0
92.00	7351.0
93.00	11511.0
94.00	32912.0
95.00	270336.0
96.00	18144.0
96.90	494.0
102.80	153.0
104.00	1262.0
104.80	498.0
105.80	1087.0
106.70	311.0
110.00	263.0
110.90	226.0
112.00	241.0
112.90	273.0
115.00	358.0
115.80	973.0
116.90	1969.0
117.80	1151.0
118.80	1475.0
123.80	222.0
125.70	153.0
127.90	931.0
128.80	604.0
129.80	728.0
130.80	397.0
134.00	108.0
134.90	574.0
136.90	585.0
138.70	144.0
139.80	276.0
140.90	2671.0
141.80	388.0
142.90	2870.0
144.00	221.0
144.90	368.0
145.80	369.0
146.90	199.0
147.90	738.0
148.70	199.0
149.90	243.0
151.80	147.0

Instrument :
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152.70	178.0
154.00	165.0
154.90	735.0
155.90	134.0
157.00	510.0
158.90	335.0
160.80	390.0
169.90	142.0
170.80	336.0
171.90	895.0
173.00	2039.0
173.90	197248.0
174.90	14526.0
175.90	188288.0
176.90	12352.0
178.00	395.0
206.80	121.0

Instrument :
MSVOA_V
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m/z	Abundance
35.10	115.0
36.00	2377.0
37.00	11733.0
38.00	10987.0
39.00	3912.0
39.90	715.0
41.00	205.0
42.00	193.0
43.10	251.0
44.00	2458.0
45.00	2231.0
46.10	204.0
47.00	2454.0
47.90	1334.0
49.00	9672.0
50.00	46656.0
51.00	14044.0
52.00	734.0
53.00	192.0
54.90	845.0
55.90	3828.0
57.00	7140.0
57.90	535.0
60.00	2139.0
61.00	11631.0
62.00	11998.0
63.00	9350.0
64.00	1077.0
65.00	690.0
67.00	665.0
68.00	25736.0
69.00	26984.0
70.00	2162.0
70.90	130.0
71.90	1511.0
73.00	11626.0
74.00	41520.0
75.00	127472.0
76.00	10797.0
77.00	1397.0
77.90	1011.0
78.90	8658.0
79.90	2350.0
80.90	8895.0
81.90	1658.0
82.90	297.0
86.90	10475.0
88.00	9618.0
90.90	887.0
92.00	6737.0
93.00	10690.0
94.00	30728.0
95.00	249216.0
96.00	16170.0
97.00	480.0
103.00	165.0
103.90	1215.0
104.80	471.0
105.90	1109.0
106.70	316.0
110.00	239.0
110.90	181.0
111.90	244.0
112.90	252.0
115.00	345.0
115.80	810.0
116.90	1805.0
117.90	1027.0
118.90	1365.0
123.70	148.0
125.70	117.0
127.90	931.0
128.80	553.0
129.80	728.0
130.80	386.0
134.00	154.0
134.80	486.0
136.80	544.0
139.80	294.0
140.90	2402.0
141.80	339.0
142.90	2504.0
143.70	165.0
144.00	155.0
144.90	319.0
146.00	361.0
146.80	151.0
147.90	772.0
148.80	181.0
149.90	231.0
151.90	194.0
152.70	177.0

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153.80	153.0
154.90	705.0
155.80	143.0
157.00	458.0
157.90	131.0
158.90	283.0
160.80	375.0
170.00	116.0
170.80	251.0
172.00	872.0
173.00	1991.0
173.90	186112.0
174.90	13190.0
175.90	176640.0
176.90	11471.0
178.00	386.0
206.90	117.0

Instrument :
MSVOA_V
ClientSampleId :
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