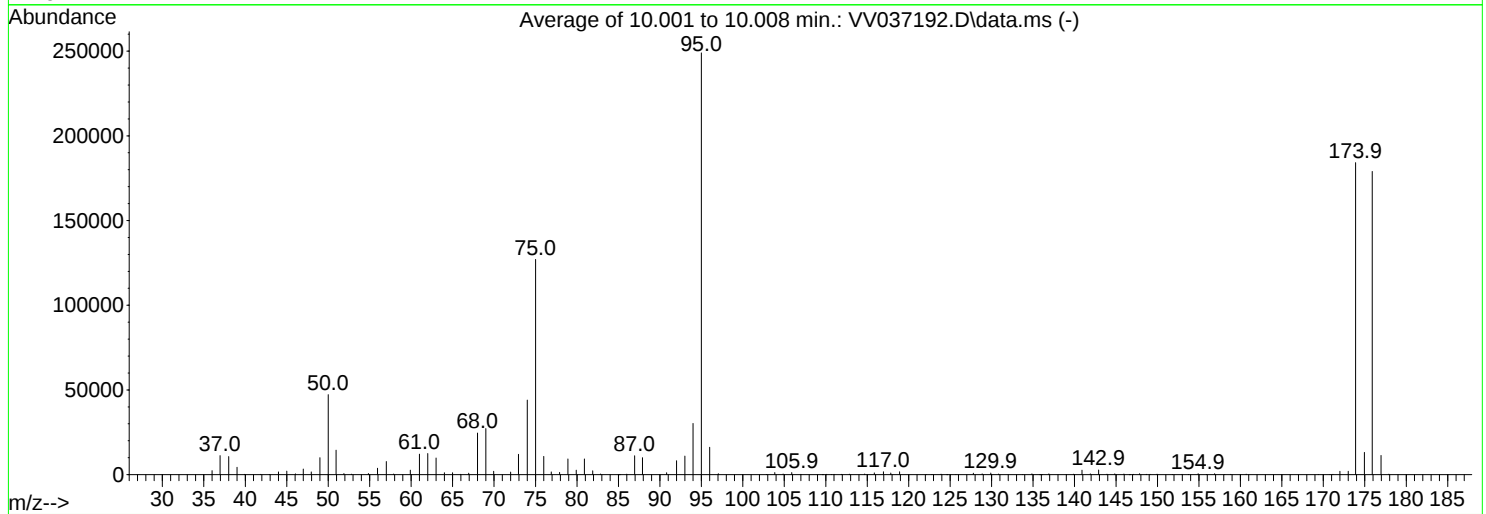
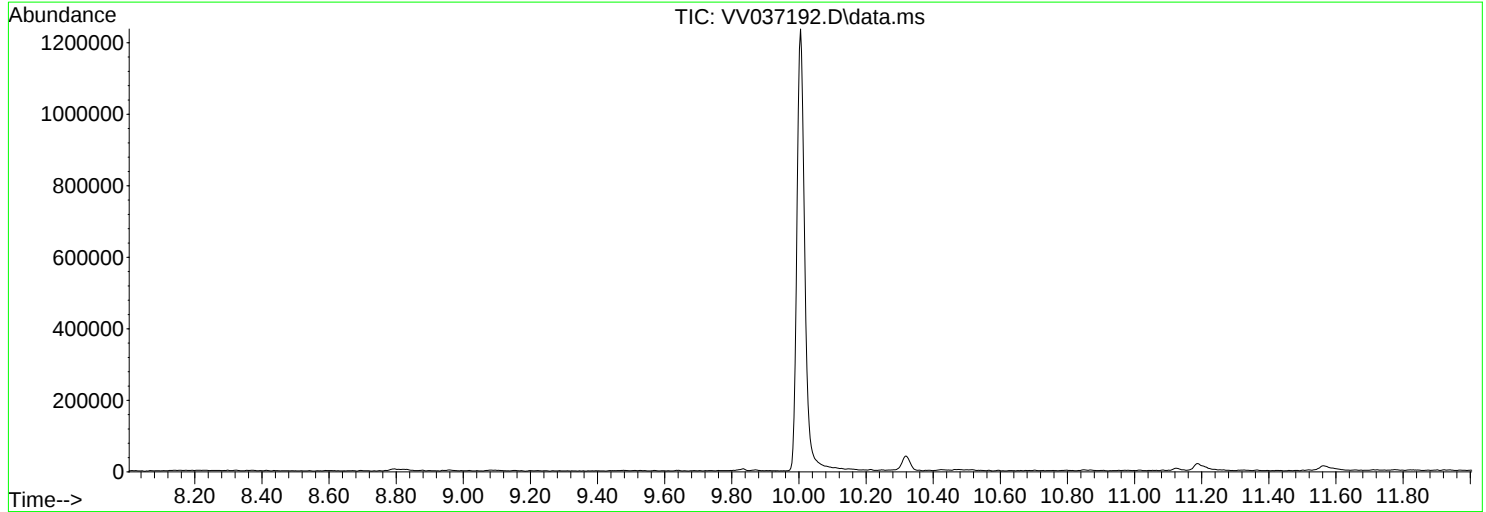


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090424\
Data File : VV037192.D
Acq On : 04 Sep 2024 07:54
Operator : SY/MD
Sample : BFB373
Misc : 5.00g/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB373

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM090424SMA.M
Title : VOC Analysis
Last Update : Thu Sep 05 02:17:17 2024



AutoFind: Scans 2787, 2788, 2789; Background Corrected with Scan 2776

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.0	47237	PASS
75	95	30	80	51.0	127045	PASS
95	95	100	100	100.0	249003	PASS
96	95	5	9	6.5	16153	PASS
173	174	0.00	2	1.1	2033	PASS
174	95	50	120	74.0	184235	PASS
175	174	5	9	7.2	13183	PASS
176	174	95	101	97.1	178965	PASS
177	176	5	9	6.4	11381	PASS

m/z	Abundance
36.90	119.0
37.50	140.0
39.00	178.0
39.90	291.0
41.00	163.0
42.90	124.0
44.00	829.0
45.20	153.0
47.20	107.0
50.10	110.0
50.90	131.0
54.70	139.0
65.10	142.0
72.90	101.0
76.90	147.0
82.20	118.0
206.90	107.0

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m/z	Abundance
36.00	2336.0
37.00	11311.0
38.00	11081.0
39.00	4444.0
39.90	472.0
40.90	155.0
42.00	148.0
43.00	222.0
44.00	2559.0
45.00	2298.0
46.10	392.0
47.00	3122.0
47.90	1674.0
49.00	9715.0
50.00	47752.0
51.00	15031.0
51.90	762.0
52.80	278.0
54.90	722.0
56.00	3879.0
57.00	8052.0
57.90	323.0
59.90	2737.0
61.00	12218.0
62.00	12548.0
63.00	10037.0
64.00	1249.0
65.00	1462.0
66.00	231.0
66.90	825.0
68.00	24408.0
69.00	27416.0
69.90	1962.0
72.00	1654.0
73.00	12243.0
74.00	44144.0
75.00	125960.0
76.00	10847.0
76.90	1731.0
77.90	1230.0
78.90	9355.0
79.90	2702.0
80.90	9430.0
81.90	2263.0
82.90	290.0
86.00	329.0
86.90	10993.0
87.90	10047.0
90.80	1148.0
92.00	8243.0
93.00	10713.0
94.00	30336.0
95.00	247232.0
96.00	16392.0
97.00	632.0
102.80	119.0
103.80	1236.0
104.80	416.0
105.90	1208.0
107.00	210.0
110.10	229.0
110.70	253.0
111.90	258.0
112.90	272.0
114.70	343.0
115.90	1042.0
116.90	1684.0
117.80	878.0
118.90	1715.0
122.80	114.0
123.90	266.0
124.60	109.0
125.70	141.0
127.80	832.0
128.90	483.0
129.90	966.0
130.80	368.0
133.70	144.0
134.80	531.0
136.90	561.0
139.90	263.0
140.90	2612.0
141.80	417.0
142.90	2857.0
143.90	262.0
144.90	467.0
145.90	357.0
147.10	202.0
147.80	531.0
148.60	184.0
149.10	176.0
149.90	346.0

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151.70	125.0
152.90	268.0
153.70	126.0
154.90	609.0
155.90	108.0
156.90	560.0
158.80	226.0
160.70	249.0
171.10	348.0
172.00	1995.0
173.00	1974.0
173.90	178048.0
175.00	12691.0
175.90	171328.0
176.90	10785.0
177.90	302.0

Instrument :
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m/z	Abundance
36.00	2458.0
37.00	11735.0
38.00	10965.0
39.00	4671.0
39.90	479.0
40.90	137.0
41.80	165.0
42.90	176.0
44.00	2496.0
45.00	2396.0
46.10	475.0
47.00	3533.0
48.00	1645.0
49.00	10390.0
50.00	48816.0
51.00	15073.0
51.90	680.0
52.80	258.0
54.90	823.0
56.00	3913.0
57.00	8141.0
57.90	404.0
59.90	2803.0
61.00	12533.0
62.00	12870.0
63.00	10093.0
64.00	1205.0
65.00	1297.0
66.00	223.0
67.00	901.0
68.00	25240.0
69.00	27904.0
70.00	2048.0
72.00	1564.0
73.00	12481.0
74.00	45440.0
75.00	131328.0
76.00	11174.0
77.00	1837.0
77.90	1434.0
78.90	9516.0
79.90	2790.0
80.90	9472.0
81.90	2406.0
82.90	361.0
86.00	333.0
87.00	11625.0
87.90	10230.0
90.80	1161.0
92.00	8533.0
93.00	11368.0
94.00	31304.0
95.00	257344.0
96.00	16784.0
97.10	559.0
102.90	128.0
103.80	1225.0
104.90	436.0
105.90	1256.0
107.00	179.0
109.60	112.0
110.10	205.0
111.00	236.0
111.90	218.0
112.80	272.0
114.70	388.0
115.90	1014.0
117.00	1798.0
117.80	1007.0
118.90	1796.0
122.10	108.0
122.80	102.0
123.90	333.0
125.70	145.0
127.80	856.0
128.80	522.0
129.90	985.0
130.90	444.0
133.80	139.0
134.90	540.0
135.80	111.0
136.90	519.0
139.00	116.0
139.90	344.0
140.90	2782.0
141.90	497.0
142.90	2777.0
143.90	312.0
144.80	442.0
146.00	424.0
147.10	215.0
147.80	562.0

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148.70	202.0
149.10	175.0
149.90	311.0
151.80	127.0
153.00	233.0
153.80	148.0
154.90	617.0
155.90	114.0
156.90	575.0
158.10	119.0
158.90	202.0
160.70	293.0
169.40	107.0
171.20	315.0
172.00	2076.0
173.00	2093.0
173.90	190336.0
174.90	13584.0
175.90	185152.0
177.00	11759.0
177.90	279.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	2262.0
37.00	11141.0
38.00	10026.0
39.00	4455.0
39.90	502.0
41.00	132.0
41.80	154.0
42.90	183.0
44.00	2296.0
45.00	2059.0
46.00	446.0
47.00	3549.0
47.90	1552.0
49.00	9968.0
50.00	45472.0
51.00	13748.0
51.90	636.0
52.80	245.0
54.90	760.0
55.90	3615.0
57.00	7159.0
57.90	417.0
59.90	2482.0
61.00	11563.0
62.00	11904.0
63.00	9331.0
64.00	1021.0
65.00	1060.0
65.90	214.0
66.90	890.0
68.00	23984.0
69.00	26288.0
70.00	1992.0
72.00	1290.0
73.00	11489.0
74.00	42360.0
75.00	123848.0
76.00	10418.0
77.00	1738.0
77.90	1319.0
78.90	8918.0
79.90	2574.0
80.90	8817.0
81.90	2245.0
82.80	405.0
85.10	120.0
86.00	310.0
86.90	10954.0
87.90	9898.0
90.80	1062.0
92.00	7771.0
93.00	10902.0
94.00	29104.0
95.00	242432.0
96.00	15282.0
97.00	453.0
102.90	156.0
103.90	1103.0
104.90	440.0
105.90	1136.0
107.00	185.0
110.10	194.0
111.00	237.0
111.90	176.0
112.80	255.0
114.70	329.0
115.80	958.0
116.90	1697.0
117.90	1051.0
118.90	1658.0
122.10	101.0
123.90	297.0
127.80	786.0
128.80	495.0
129.90	1017.0
130.90	448.0
133.80	104.0
134.90	465.0
136.00	106.0
136.90	451.0
139.00	153.0
139.90	326.0
140.90	2587.0
142.00	444.0
142.90	2608.0
143.90	286.0
144.90	420.0
145.90	428.0
146.60	131.0
147.10	172.0
147.90	515.0
148.70	188.0

Instrument :
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ClientSampleId :
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149.10	166.0
150.00	280.0
151.90	150.0
153.00	157.0
153.80	177.0
154.90	585.0
156.90	455.0
158.10	133.0
158.90	236.0
160.70	300.0
169.40	109.0
170.80	251.0
172.00	1984.0
173.00	2033.0
173.90	184320.0
174.90	13274.0
175.90	180416.0
177.00	11599.0
177.90	233.0

Instrument :
MSVOA_V
ClientSampleId :
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