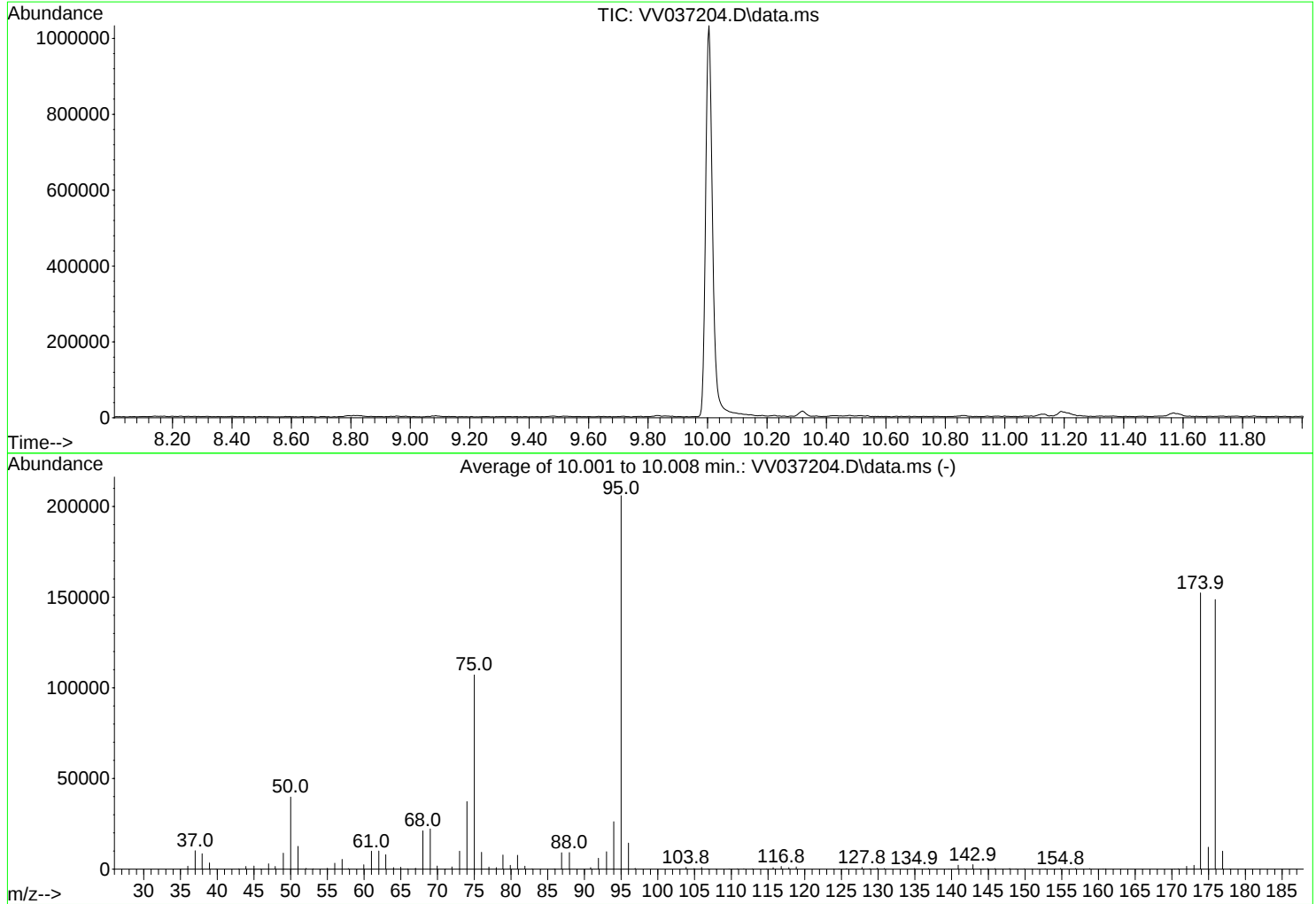


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090524\
Data File : VV037204.D
Acq On : 05 Sep 2024 08:00
Operator : SY/MD
Sample : BFB374
Misc : 5.00g/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB374

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM090424SMA.M
Title : VOC Analysis
Last Update : Fri Sep 06 01:31:19 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.3	39747	PASS
75	95	30	80	52.0	107083	PASS
95	95	100	100	100.0	205952	PASS
96	95	5	9	7.0	14423	PASS
173	174	0.00	2	1.4	2137	PASS
174	95	50	120	74.0	152341	PASS
175	174	5	9	8.0	12119	PASS
176	174	95	101	97.6	148715	PASS
177	176	5	9	6.7	9922	PASS

m/z	Abundance
36.10	166.0
37.40	103.0
37.90	133.0
38.90	231.0
39.80	375.0
40.90	211.0
42.00	173.0
43.90	640.0
46.10	117.0
57.10	126.0
57.90	119.0
62.80	115.0
77.00	211.0
83.30	101.0

Instrument :
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m/z	Abundance
36.00	1700.0
37.00	10416.0
38.00	8657.0
39.00	3679.0
40.00	620.0
42.10	143.0
43.00	276.0
44.00	2141.0
45.00	1713.0
45.90	245.0
47.00	3007.0
47.90	1557.0
49.00	9056.0
50.00	40312.0
51.00	12645.0
52.10	518.0
53.00	219.0
55.00	595.0
56.00	3273.0
57.00	5683.0
57.90	425.0
60.00	2551.0
61.00	10320.0
62.00	10177.0
63.00	8236.0
64.00	870.0
65.00	1177.0
66.00	200.0
67.00	612.0
68.00	21296.0
69.00	22152.0
69.90	1741.0
71.90	1312.0
73.00	10325.0
74.00	37064.0
75.00	108472.0
76.00	9442.0
77.00	1372.0
78.00	781.0
78.90	7985.0
79.90	2133.0
80.90	7970.0
81.90	1787.0
82.80	226.0
85.80	309.0
86.90	8993.0
87.90	9218.0
90.80	914.0
91.90	5964.0
93.00	9820.0
94.00	25440.0
95.00	204416.0
96.00	14999.0
96.90	478.0
103.90	953.0
105.00	425.0
106.00	916.0
106.80	273.0
109.70	125.0
110.90	257.0
111.70	199.0
112.90	228.0
114.80	215.0
115.70	822.0
116.80	1461.0
117.90	882.0
118.90	1335.0
123.90	168.0
124.70	128.0
125.70	277.0
127.80	756.0
128.90	291.0
129.90	667.0
130.80	380.0
135.00	341.0
136.80	372.0
139.70	108.0
140.90	2209.0
141.80	183.0
142.90	2302.0
143.90	149.0
144.90	326.0
145.90	292.0
147.00	148.0
147.90	380.0
148.80	201.0
149.90	242.0
151.00	124.0
152.70	248.0
154.00	182.0
154.80	442.0
155.80	126.0

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156.90	377.0
158.80	360.0
161.00	230.0
170.80	219.0
172.00	1380.0
173.00	2329.0
173.90	149376.0
175.00	12039.0
175.90	145088.0
176.90	9870.0
177.90	227.0

Instrument :
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m/z	Abundance
36.00	1862.0
37.00	10623.0
38.00	8958.0
39.00	3883.0
40.00	587.0
41.00	110.0
42.10	165.0
43.00	225.0
44.00	2211.0
45.00	1745.0
45.90	230.0
47.00	3075.0
47.90	1562.0
49.00	9168.0
50.00	41064.0
51.00	12859.0
52.10	508.0
53.10	234.0
55.00	541.0
56.00	3334.0
57.00	5623.0
57.90	494.0
60.00	2491.0
61.00	10137.0
62.00	10480.0
63.00	8279.0
64.00	856.0
65.00	1124.0
65.90	220.0
67.00	605.0
68.00	21832.0
69.00	23024.0
70.00	1712.0
71.90	1233.0
73.00	10254.0
74.00	38712.0
75.00	110584.0
76.00	9651.0
77.00	1417.0
78.00	934.0
78.90	8103.0
79.90	2141.0
80.90	7933.0
81.90	1709.0
82.90	252.0
86.00	369.0
86.90	9560.0
87.90	9455.0
90.80	928.0
91.90	6130.0
93.00	9969.0
94.00	26992.0
95.00	212480.0
96.00	14954.0
96.90	457.0
103.90	1047.0
104.90	346.0
105.90	984.0
106.80	278.0
109.70	131.0
110.90	298.0
111.70	241.0
112.90	263.0
114.80	217.0
115.70	905.0
116.80	1563.0
117.80	896.0
118.90	1340.0
123.90	175.0
124.60	175.0
125.70	322.0
127.80	992.0
128.80	307.0
129.90	609.0
130.80	395.0
134.90	370.0
136.80	374.0
139.60	106.0
140.90	2296.0
141.90	270.0
142.90	2642.0
143.80	168.0
145.00	310.0
145.90	338.0
146.90	121.0
147.90	406.0
148.70	207.0
149.90	211.0
151.00	145.0
152.70	217.0
154.10	195.0
154.80	411.0

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155.70	155.0
156.90	390.0
158.80	297.0
160.60	205.0
161.00	242.0
170.80	227.0
172.00	1605.0
173.00	2229.0
173.90	157056.0
175.00	12554.0
175.90	153664.0
176.90	10308.0
177.90	207.0

Instrument :
MSVOA_V
ClientSampleId :
BFB374

m/z	Abundance
36.00	1791.0
37.00	9536.0
38.00	8361.0
39.00	3553.0
39.90	446.0
41.00	162.0
42.10	143.0
42.80	210.0
43.90	2047.0
45.00	1614.0
45.90	239.0
47.00	2730.0
47.90	1289.0
49.00	8311.0
50.00	37864.0
51.00	12157.0
52.10	473.0
53.10	197.0
55.00	556.0
56.00	3163.0
57.00	5193.0
57.80	463.0
59.90	2158.0
61.00	9223.0
62.00	9435.0
63.00	7695.0
64.00	798.0
65.00	1000.0
65.90	234.0
67.00	521.0
68.00	20464.0
69.00	21456.0
69.90	1653.0
71.00	120.0
72.00	1152.0
73.00	9224.0
74.00	36152.0
75.00	102192.0
76.00	8713.0
77.00	1291.0
78.00	954.0
78.90	7265.0
79.90	1996.0
80.90	7055.0
81.90	1561.0
83.00	291.0
86.00	413.0
86.90	8653.0
88.00	8868.0
90.90	794.0
91.90	6009.0
93.00	9059.0
94.00	26080.0
95.00	200960.0
96.00	13316.0
96.90	410.0
103.80	1044.0
104.90	314.0
105.90	960.0
107.00	255.0
107.90	137.0
109.70	129.0
110.80	268.0
111.70	245.0
112.90	296.0
114.80	160.0
115.70	831.0
116.80	1463.0
117.80	876.0
118.80	1210.0
124.00	157.0
124.70	134.0
125.70	266.0
127.80	1005.0
128.80	293.0
129.90	543.0
130.90	360.0
134.90	376.0
136.90	409.0
140.90	2083.0
141.90	327.0
142.90	2610.0
143.80	188.0
144.90	303.0
145.90	341.0
147.90	435.0
148.70	123.0
149.90	152.0
150.90	143.0
151.70	158.0
152.80	165.0
154.10	202.0

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154.90	356.0
155.70	184.0
156.90	420.0
158.80	263.0
160.70	248.0
161.00	239.0
170.40	194.0
170.90	214.0
172.00	1627.0
173.00	1853.0
173.90	150592.0
174.90	11765.0
175.90	147392.0
176.90	9589.0
177.90	148.0

Instrument :
MSVOA_V
ClientSampleId :
BFB374