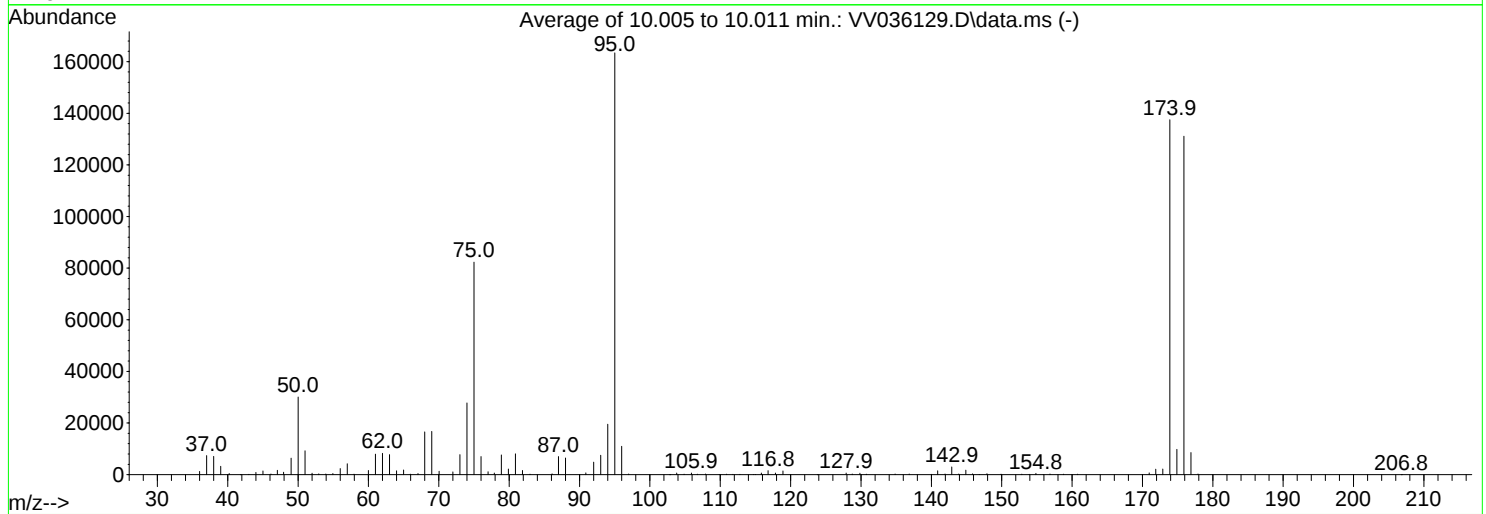
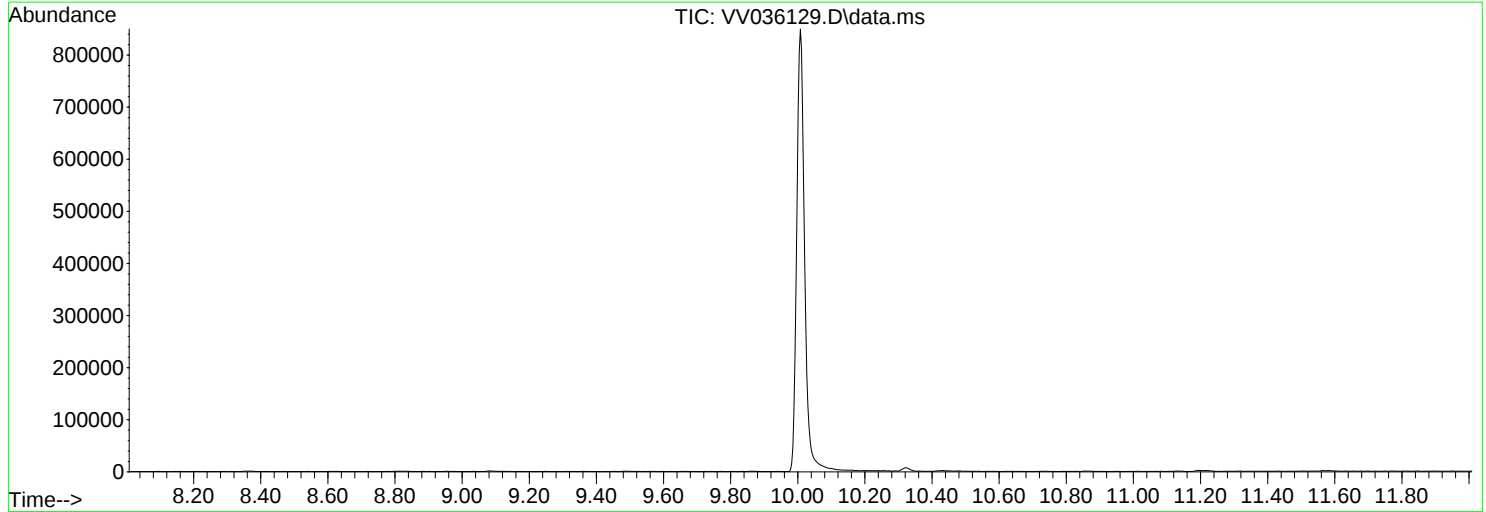


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061924\
Data File : VV036129.D
Acq On : 19 Jun 2024 07:44
Operator : SY/MD
Sample : BFB325
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB325

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Thu Jun 20 05:02:48 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	18.4	30064	PASS
75	95	30	80	50.4	82325	PASS
95	95	100	100	100.0	163413	PASS
96	95	5	9	6.7	10974	PASS
173	174	0.00	2	1.6	2150	PASS
174	95	50	120	84.1	137472	PASS
175	174	5	9	7.1	9776	PASS
176	174	95	101	95.4	131141	PASS
177	176	5	9	6.5	8588	PASS

m/z	Abundance
39.90	198.0
44.10	548.0

Instrument :
MSVOA_V
ClientSampleId :
BFB325

m/z	Abundance
36.00	1140.0
37.00	7361.0
38.00	6962.0
39.00	3235.0
39.90	381.0
40.30	448.0
41.80	101.0
43.00	122.0
44.00	1476.0
45.00	1522.0
46.20	250.0
47.00	1759.0
47.90	946.0
49.00	6387.0
50.00	29888.0
51.00	9211.0
52.00	503.0
52.90	275.0
54.00	257.0
55.00	425.0
56.00	2383.0
57.00	4226.0
57.90	196.0
60.00	1595.0
61.00	7829.0
62.00	8233.0
63.00	7704.0
64.00	1462.0
65.00	1750.0
66.00	209.0
67.00	446.0
68.00	16147.0
69.00	16552.0
70.10	1304.0
72.00	1066.0
73.00	7984.0
74.00	27408.0
75.00	81440.0
76.00	6918.0
77.00	1111.0
77.90	589.0
78.90	7678.0
79.90	2182.0
80.90	7864.0
81.90	1585.0
82.90	165.0
86.10	269.0
87.00	6860.0
88.00	6183.0
90.90	646.0
92.00	4785.0
93.00	7355.0
94.00	19288.0
95.00	161536.0
96.00	10991.0
97.00	258.0
102.80	108.0
103.80	581.0
104.80	172.0
105.90	626.0
106.80	174.0
107.90	240.0
109.80	115.0
110.90	139.0
111.80	134.0
112.80	102.0
114.70	136.0
115.80	559.0
116.80	1519.0
117.90	681.0
118.90	1384.0
123.80	102.0
127.90	551.0
128.70	282.0
129.80	608.0
130.80	229.0
134.80	245.0
136.90	239.0
140.00	166.0
140.90	1548.0
141.90	238.0
142.90	3062.0
143.90	223.0
144.90	1768.0
145.80	305.0
146.80	128.0
147.90	335.0
149.90	170.0
152.80	159.0
153.90	112.0
154.80	440.0
157.00	247.0

Instrument :
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158.80	168.0
160.80	134.0
171.00	647.0
171.90	1951.0
172.90	2077.0
173.90	132800.0
174.90	9722.0
175.90	125840.0
176.90	8438.0
177.90	265.0

Instrument :
MSVOA_V
ClientSampleId :
BFB325

m/z	Abundance
36.00	1274.0
37.00	7646.0
38.00	7287.0
39.00	3306.0
40.20	466.0
43.00	167.0
44.00	1400.0
45.00	1491.0
46.10	248.0
47.10	1810.0
48.00	991.0
49.00	6605.0
50.00	30992.0
51.00	9559.0
52.00	557.0
53.00	305.0
54.00	284.0
55.00	489.0
56.00	2443.0
57.00	4381.0
58.00	184.0
60.00	1645.0
61.00	8197.0
62.00	8522.0
63.00	8034.0
64.00	1575.0
65.00	1855.0
66.00	182.0
67.10	482.0
68.00	17144.0
69.00	17328.0
70.10	1323.0
72.00	1095.0
73.00	7986.0
74.00	28784.0
75.00	85008.0
76.00	7303.0
77.00	1168.0
77.90	678.0
78.90	7792.0
79.90	2219.0
80.90	8297.0
81.90	1681.0
83.00	190.0
86.10	313.0
87.00	7173.0
88.00	6649.0
90.90	688.0
92.00	5010.0
93.00	7792.0
94.00	20344.0
95.00	169216.0
96.00	11324.0
97.00	262.0
103.80	626.0
104.80	213.0
105.90	660.0
106.70	167.0
107.90	247.0
109.90	102.0
110.90	194.0
111.80	126.0
112.80	136.0
114.80	109.0
115.80	655.0
116.80	1645.0
117.90	655.0
118.90	1480.0
127.90	625.0
128.80	286.0
129.90	597.0
130.80	206.0
134.80	260.0
136.80	249.0
140.00	147.0
140.90	1481.0
142.00	253.0
142.90	3070.0
143.90	254.0
144.90	1780.0
145.80	318.0
147.90	379.0
149.90	188.0
152.80	165.0
153.90	113.0
154.90	503.0
155.90	105.0
156.80	269.0
158.80	209.0
160.80	186.0
170.90	670.0
171.90	2194.0

Instrument :
MSVOA_V
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172.90	2237.0
173.90	142272.0
174.90	10135.0
175.90	135296.0
176.90	8884.0
177.90	295.0
206.80	103.0

Instrument :
MSVOA_V
ClientSampleId :
BFB325

m/z	Abundance
36.00	1253.0
37.00	7145.0
38.00	6899.0
39.00	3067.0
40.10	460.0
43.00	186.0
44.00	1288.0
45.00	1311.0
46.10	215.0
47.10	1565.0
48.00	918.0
49.00	6235.0
50.00	29312.0
51.00	9003.0
52.00	555.0
53.00	291.0
53.90	279.0
54.90	492.0
56.00	2272.0
57.00	4034.0
57.90	162.0
60.00	1598.0
61.00	7822.0
62.00	8018.0
63.00	7536.0
64.00	1471.0
65.00	1802.0
65.90	161.0
67.10	449.0
68.00	16295.0
69.00	16286.0
70.00	1237.0
72.00	952.0
73.00	7267.0
74.00	27184.0
75.00	80528.0
76.00	6887.0
77.00	1099.0
77.90	648.0
78.90	7347.0
79.90	2084.0
80.90	7977.0
81.90	1659.0
83.00	211.0
86.10	312.0
87.00	6933.0
88.00	6535.0
90.90	657.0
92.00	4788.0
93.00	7346.0
94.00	18968.0
95.00	159488.0
96.00	10608.0
97.00	258.0
103.80	618.0
104.90	241.0
105.90	621.0
106.70	154.0
107.90	261.0
110.90	221.0
111.80	134.0
112.80	163.0
115.00	123.0
115.90	680.0
116.80	1564.0
117.80	612.0
118.90	1395.0
127.90	621.0
128.80	269.0
129.90	543.0
130.70	228.0
134.90	285.0
136.80	246.0
140.00	122.0
140.90	1363.0
142.00	211.0
142.90	2802.0
143.90	223.0
144.90	1658.0
145.90	296.0
147.90	386.0
149.90	197.0
152.90	167.0
153.90	110.0
154.90	504.0
155.90	122.0
156.80	269.0
158.80	203.0
160.80	247.0
170.90	677.0
171.90	2147.0
172.90	2136.0

Instrument :
MSVOA_V
ClientSampleId :
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173.90	137344.0
174.90	9472.0
175.90	132288.0
176.90	8442.0
177.90	266.0

Instrument :
MSVOA_V
ClientSampleId :
BFB325