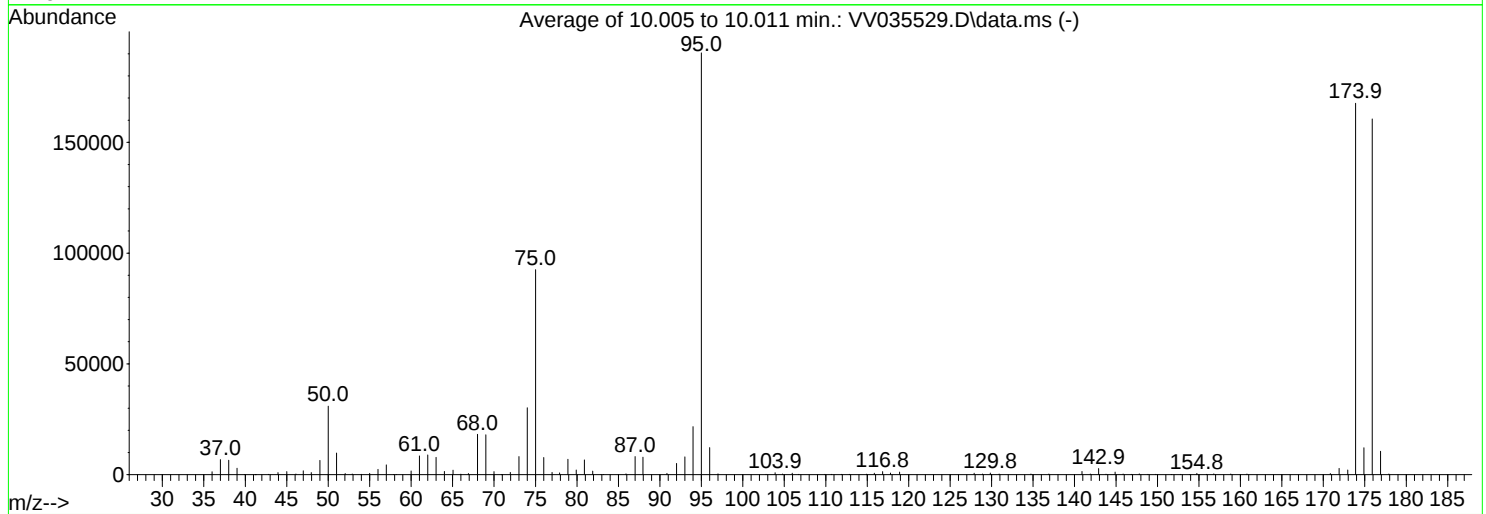
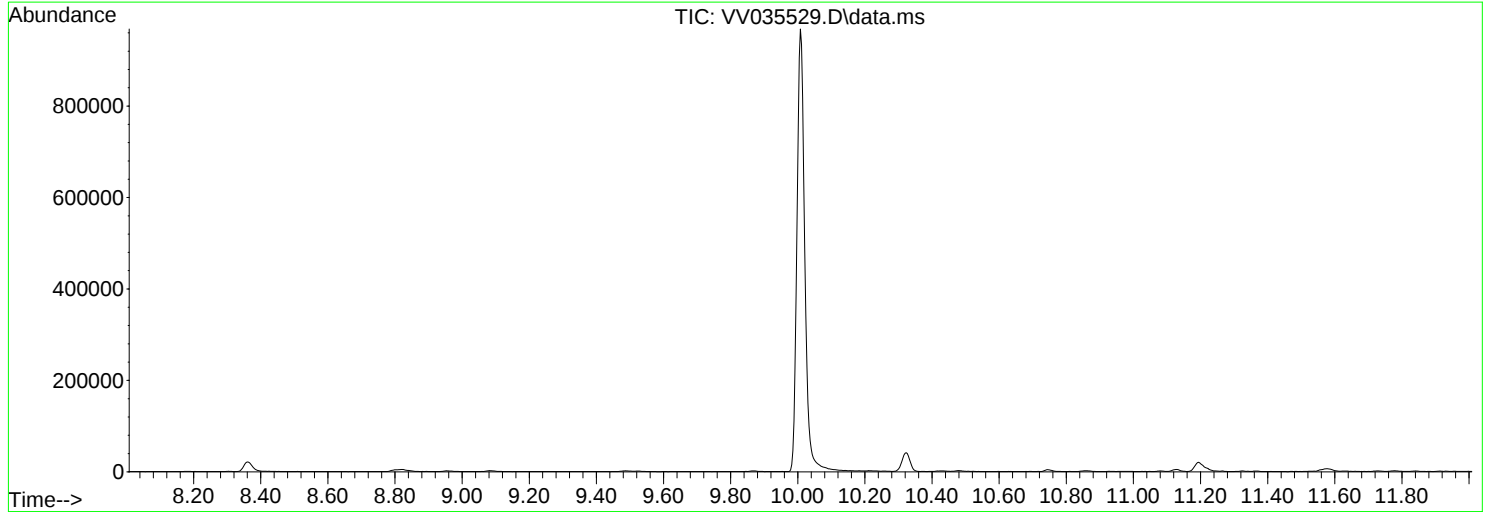


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050624\
Data File : VV035529.D
Acq On : 06 May 2024 08:22
Operator : SY/MD
Sample : BFB297
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB297

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Title : VOC Analysis
Last Update : Wed May 08 02:24:43 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	16.3	30949	PASS
75	95	30	80	48.6	92496	PASS
95	95	100	100	100.0	190421	PASS
96	95	5	9	6.4	12235	PASS
173	174	0.00	2	1.2	2086	PASS
174	95	50	120	88.0	167659	PASS
175	174	5	9	7.2	12142	PASS
176	174	95	101	95.8	160576	PASS
177	176	5	9	6.6	10521	PASS

m/z	Abundance
39.90	221.0
44.00	422.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	1237.0
37.00	6578.0
38.00	6403.0
39.00	2915.0
39.90	302.0
42.80	128.0
44.00	1379.0
45.00	1353.0
46.10	281.0
47.00	1760.0
48.00	920.0
49.00	6372.0
50.00	30800.0
51.00	9766.0
52.10	551.0
52.90	226.0
54.00	124.0
55.00	547.0
56.00	2413.0
57.00	4363.0
57.90	126.0
60.00	1606.0
61.00	8367.0
62.00	8829.0
63.00	7857.0
64.00	1252.0
65.10	1940.0
66.00	236.0
66.90	512.0
68.00	17768.0
69.00	17536.0
70.00	1395.0
72.00	1049.0
73.00	7894.0
74.00	29600.0
75.00	90472.0
76.00	7964.0
77.00	1030.0
77.90	752.0
78.90	6889.0
79.90	1917.0
80.90	6424.0
81.90	1588.0
83.20	112.0
85.90	356.0
87.00	8085.0
88.00	7661.0
90.90	519.0
92.00	4945.0
93.00	7884.0
94.00	20944.0
95.00	185408.0
96.00	12201.0
97.00	311.0
102.80	120.0
103.90	779.0
104.80	272.0
105.90	644.0
106.70	195.0
110.00	112.0
110.70	138.0
111.90	180.0
112.80	137.0
114.90	238.0
115.90	741.0
116.90	1413.0
117.80	751.0
118.90	1179.0
127.90	659.0
128.90	296.0
129.80	622.0
130.90	282.0
134.70	241.0
136.90	225.0
140.90	1427.0
141.90	308.0
142.90	2770.0
143.80	195.0
144.90	1135.0
145.90	286.0
146.80	156.0
147.80	349.0
148.90	172.0
149.80	135.0
152.80	135.0
154.70	498.0
155.90	110.0
156.80	332.0
158.90	249.0
160.80	242.0
170.90	542.0
171.90	2618.0

Instrument :
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172.90	1935.0
173.90	158208.0
174.90	11640.0
175.90	152768.0
176.90	10206.0
177.90	276.0

Instrument :
MSVOA_V
ClientSampleId :
BFB297

m/z	Abundance
36.00	1318.0
37.00	7020.0
38.00	6690.0
39.00	2994.0
40.00	299.0
42.80	139.0
44.00	1417.0
45.00	1470.0
46.10	297.0
47.00	1782.0
48.00	947.0
49.00	6680.0
50.00	31848.0
51.00	10106.0
52.10	565.0
52.90	280.0
54.00	132.0
55.00	585.0
56.00	2450.0
57.00	4504.0
58.20	124.0
60.00	1702.0
61.00	8719.0
62.00	9275.0
63.00	8135.0
64.00	1504.0
65.10	2093.0
66.00	199.0
66.90	531.0
68.00	18936.0
69.00	18656.0
70.00	1414.0
70.90	101.0
72.00	1066.0
73.00	8428.0
74.00	31056.0
75.00	95472.0
76.00	7861.0
77.00	1054.0
77.90	864.0
78.90	7207.0
79.90	2142.0
80.90	6865.0
81.90	1636.0
83.20	152.0
85.90	421.0
87.00	8421.0
88.00	8130.0
90.80	560.0
92.00	5230.0
93.00	8242.0
94.00	22512.0
95.00	196992.0
96.00	12751.0
97.00	365.0
102.80	113.0
103.90	922.0
104.80	315.0
106.00	700.0
106.80	169.0
109.90	123.0
110.70	136.0
111.90	168.0
112.90	145.0
114.90	245.0
115.90	715.0
116.80	1462.0
117.80	718.0
118.90	1230.0
127.90	689.0
128.90	302.0
129.90	730.0
130.90	301.0
134.70	268.0
136.90	254.0
140.90	1492.0
141.90	266.0
142.90	2828.0
143.80	238.0
144.90	1162.0
145.80	314.0
146.90	165.0
147.80	416.0
148.90	153.0
149.80	145.0
151.70	118.0
152.80	132.0
153.90	108.0
154.80	587.0
155.90	133.0
156.80	372.0
158.80	264.0

Instrument :
MSVOA_V
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160.80	309.0
170.80	522.0
171.90	2938.0
173.00	2159.0
173.90	173568.0
174.90	12655.0
175.90	166016.0
176.90	10910.0
177.90	334.0

Instrument :
MSVOA_V
ClientSampleId :
BFB297

m/z	Abundance
36.00	1270.0
37.00	6860.0
38.00	6339.0
39.00	2687.0
40.00	339.0
41.20	100.0
42.80	108.0
43.90	1312.0
45.00	1378.0
46.10	316.0
47.00	1744.0
47.90	877.0
49.00	6192.0
50.00	30200.0
51.00	9471.0
52.00	501.0
52.90	293.0
54.00	120.0
55.00	530.0
56.00	2304.0
57.00	4309.0
58.20	122.0
60.00	1625.0
61.00	8213.0
62.00	8640.0
63.00	7341.0
64.00	1572.0
65.00	2064.0
66.00	170.0
66.90	481.0
68.00	17880.0
69.00	17768.0
70.00	1258.0
71.90	973.0
73.00	8251.0
74.00	29872.0
75.00	91544.0
76.00	7287.0
77.00	1015.0
77.90	811.0
78.90	6700.0
79.90	2211.0
80.90	6571.0
81.90	1521.0
82.90	163.0
85.90	406.0
87.00	7948.0
87.90	7917.0
90.90	615.0
92.00	4932.0
93.00	7858.0
94.00	21672.0
95.00	188864.0
96.00	11752.0
97.00	340.0
102.80	108.0
103.90	893.0
104.80	334.0
106.00	713.0
106.80	139.0
109.80	155.0
110.70	101.0
111.90	146.0
112.90	162.0
114.90	212.0
115.80	630.0
116.80	1360.0
117.80	628.0
118.90	1150.0
127.90	673.0
128.90	290.0
129.90	783.0
130.90	308.0
134.80	282.0
136.90	292.0
140.90	1467.0
141.90	226.0
142.90	2626.0
143.80	248.0
144.90	1098.0
145.90	314.0
146.90	141.0
147.80	429.0
148.80	112.0
149.80	146.0
151.70	104.0
152.80	103.0
153.90	110.0
154.80	621.0
155.90	137.0
156.80	339.0
158.80	277.0

Instrument :
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160.80	331.0
170.90	456.0
171.90	2992.0
173.00	2163.0
173.90	171200.0
174.90	12132.0
175.90	162944.0
176.90	10448.0
177.90	321.0

Instrument :
MSVOA_V
ClientSampleId :
BFB297