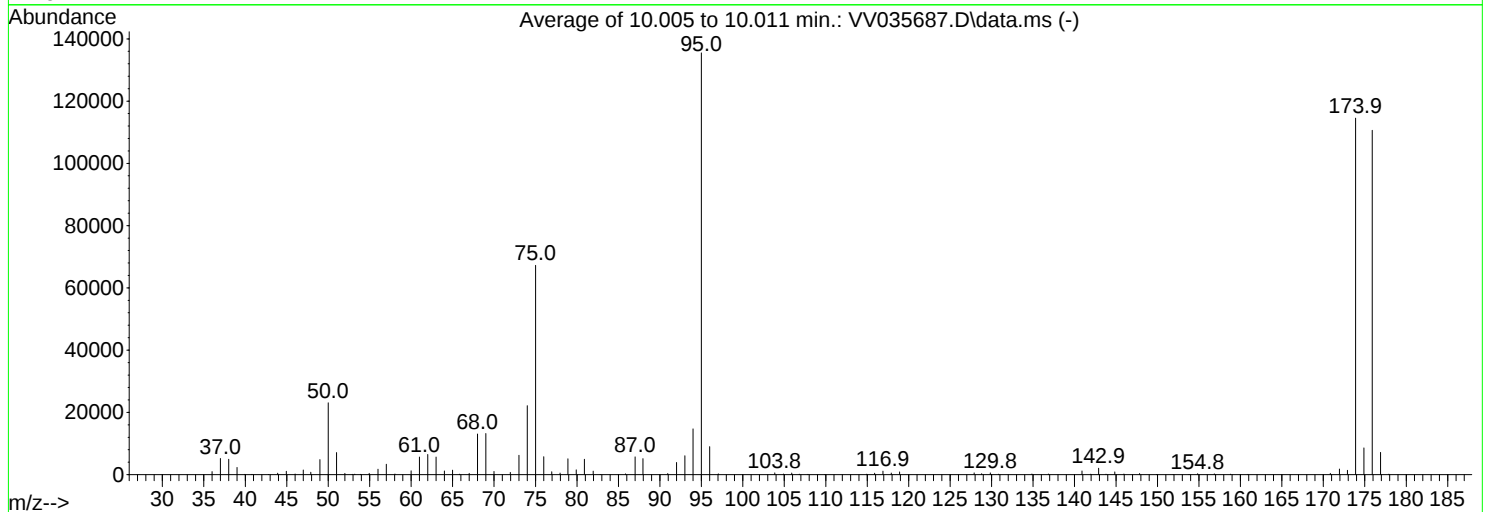
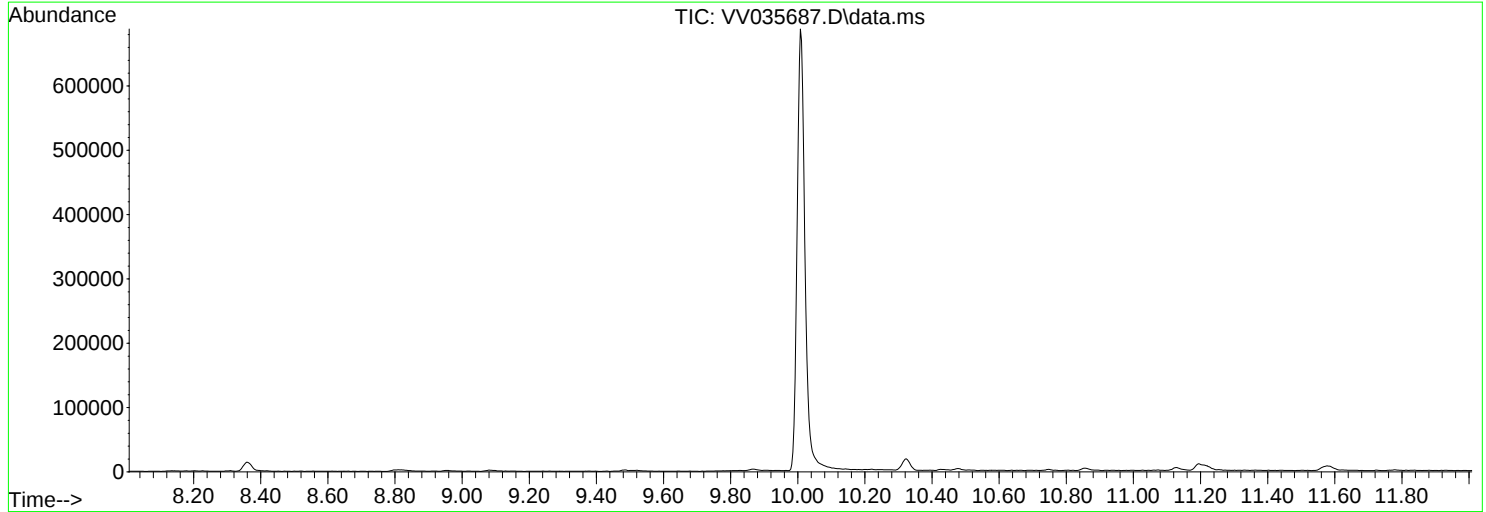


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052324\
Data File : VV035687.D
Acq On : 23 May 2024 08:04
Operator : SY/MD
Sample : BFB307
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB307

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Title : VOC Analysis
Last Update : Fri May 24 05:19:06 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	17.0	23101	PASS
75	95	30	80	49.6	67251	PASS
95	95	100	100	100.0	135517	PASS
96	95	5	9	6.7	9014	PASS
173	174	0.00	2	1.2	1371	PASS
174	95	50	120	84.5	114555	PASS
175	174	5	9	7.5	8568	PASS
176	174	95	101	96.6	110621	PASS
177	176	5	9	6.5	7163	PASS

m/z	Abundance
36.00	766.0
38.00	328.0
39.90	329.0
43.90	596.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	1656.0
37.00	4962.0
38.00	5146.0
39.00	2174.0
40.10	440.0
40.80	137.0
43.90	1111.0
45.00	1116.0
46.00	205.0
47.00	1544.0
47.90	822.0
49.00	4755.0
50.00	22592.0
51.00	7132.0
52.00	386.0
53.20	227.0
54.90	361.0
56.00	1656.0
57.00	3234.0
58.10	214.0
60.00	1263.0
61.00	5365.0
62.00	6283.0
63.00	5487.0
64.00	1252.0
65.00	1313.0
65.90	156.0
67.00	418.0
68.00	12398.0
69.00	12917.0
70.00	993.0
72.00	809.0
73.00	5816.0
74.00	21664.0
75.00	65408.0
76.00	5679.0
76.90	927.0
78.00	501.0
78.90	4819.0
79.90	1543.0
80.90	4858.0
82.00	1034.0
85.90	244.0
87.00	5366.0
88.00	5182.0
91.00	379.0
92.00	3914.0
93.00	5604.0
94.00	13764.0
95.00	130904.0
96.00	8995.0
97.10	270.0
103.80	601.0
104.90	210.0
106.00	533.0
106.80	126.0
107.90	117.0
115.00	125.0
115.90	428.0
116.90	1100.0
117.90	550.0
118.90	843.0
127.90	529.0
128.80	296.0
129.90	515.0
130.80	175.0
134.80	169.0
136.80	167.0
140.90	1168.0
141.90	164.0
142.90	1964.0
143.80	152.0
144.80	874.0
145.90	212.0
147.80	370.0
149.90	114.0
151.90	101.0
154.90	319.0
156.80	274.0
158.80	131.0
160.90	171.0
170.80	390.0
172.00	1648.0
172.90	1363.0
173.90	107424.0
174.90	8449.0
175.90	103872.0
176.90	6830.0
177.90	170.0

Instrument :
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m/z	Abundance
36.00	1801.0
37.00	5313.0
38.00	5415.0
39.00	2394.0
40.00	462.0
40.80	120.0
44.00	1068.0
44.90	1146.0
46.00	222.0
47.00	1536.0
47.90	808.0
49.00	4996.0
50.00	23792.0
51.00	7374.0
52.00	428.0
52.90	185.0
53.20	192.0
53.90	108.0
55.00	403.0
56.00	1809.0
57.00	3464.0
58.00	219.0
60.00	1327.0
61.00	5811.0
62.00	6763.0
63.00	5892.0
64.00	1218.0
65.00	1446.0
65.90	149.0
67.00	433.0
68.00	13509.0
69.00	13663.0
70.00	1071.0
71.90	746.0
73.00	6459.0
74.00	22992.0
75.00	69736.0
76.00	5949.0
76.90	984.0
77.90	548.0
78.90	5302.0
79.90	1612.0
80.90	5081.0
82.00	1156.0
85.90	284.0
87.00	5992.0
88.00	5308.0
90.90	342.0
92.00	4003.0
93.00	6296.0
94.00	15195.0
95.00	140224.0
96.00	9358.0
97.00	277.0
103.80	603.0
104.90	221.0
105.90	531.0
106.80	156.0
107.90	120.0
114.90	162.0
115.90	509.0
116.90	1220.0
117.90	558.0
118.90	946.0
127.90	583.0
128.80	357.0
129.90	574.0
130.90	174.0
134.80	191.0
136.80	203.0
140.90	1211.0
142.00	168.0
142.90	2132.0
143.80	197.0
144.90	908.0
145.90	235.0
147.90	401.0
149.90	112.0
153.80	103.0
154.80	306.0
156.80	303.0
158.80	174.0
160.90	142.0
170.80	420.0
171.90	1829.0
172.90	1421.0
173.90	118384.0
174.90	8810.0
175.90	114312.0
176.90	7399.0
177.90	166.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	1855.0
37.00	5313.0
38.00	5159.0
39.00	2339.0
40.00	446.0
42.80	118.0
44.00	987.0
44.90	1067.0
46.00	219.0
47.00	1400.0
47.90	741.0
49.00	4748.0
50.00	22920.0
51.00	6867.0
52.00	448.0
52.90	172.0
53.90	135.0
55.00	440.0
56.00	1789.0
57.00	3391.0
58.00	209.0
60.00	1178.0
61.00	5767.0
62.00	6434.0
63.00	5638.0
64.00	1102.0
65.00	1554.0
65.80	115.0
67.00	364.0
68.00	13223.0
69.00	13132.0
70.00	1013.0
71.90	637.0
73.00	6424.0
74.00	21776.0
75.00	66608.0
76.00	5663.0
77.00	940.0
77.90	545.0
78.90	5124.0
79.90	1438.0
80.90	4889.0
81.90	1192.0
82.80	100.0
85.80	283.0
87.00	5751.0
87.90	4950.0
90.90	327.0
92.00	3796.0
93.00	6285.0
94.00	15121.0
95.00	135424.0
96.00	8690.0
97.00	272.0
103.90	576.0
104.90	223.0
105.80	502.0
106.80	133.0
107.80	105.0
109.90	122.0
114.90	167.0
115.90	541.0
116.90	1146.0
117.90	468.0
118.90	892.0
127.90	533.0
128.80	308.0
129.80	588.0
130.90	170.0
134.90	216.0
136.90	213.0
140.90	1141.0
142.00	170.0
142.90	2117.0
143.80	191.0
144.90	899.0
146.00	237.0
147.90	377.0
151.90	102.0
153.80	101.0
154.80	282.0
156.90	271.0
158.80	171.0
170.90	434.0
171.90	1870.0
172.90	1328.0
173.90	117856.0
174.90	8445.0
175.90	113680.0
176.90	7261.0
177.90	161.0

Instrument :
MSVOA_V
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