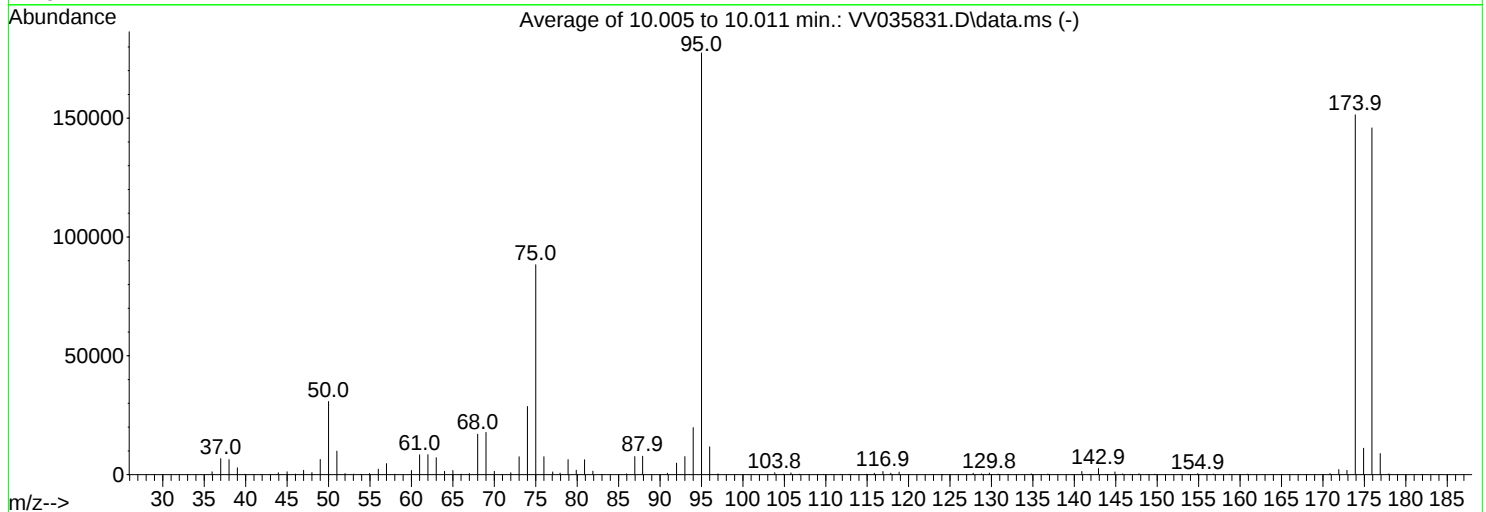
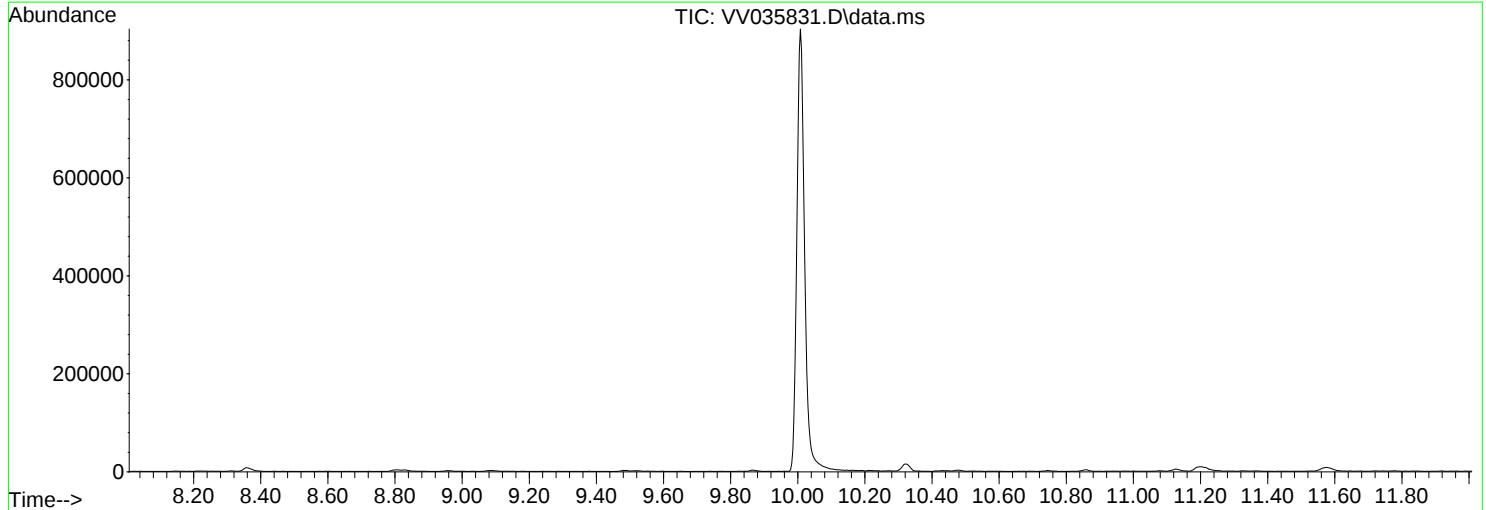


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052824\
Data File : VV035831.D
Acq On : 28 May 2024 07:59
Operator : SY/MD
Sample : BFB310
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB310

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Title : VOC Analysis
Last Update : Thu May 30 01:13:31 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2777

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	17.3	30797	PASS
75	95	30	80	49.8	88344	PASS
95	95	100	100	100.0	177515	PASS
96	95	5	9	6.6	11702	PASS
173	174	0.00	2	1.2	1837	PASS
174	95	50	120	85.3	151424	PASS
175	174	5	9	7.3	11092	PASS
176	174	95	101	96.4	145899	PASS
177	176	5	9	6.1	8867	PASS

m/z	Abundance
35.80	134.0
39.90	401.0
43.90	612.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310

m/z	Abundance
36.00	1377.0
37.00	6958.0
38.00	6269.0
39.00	2803.0
39.90	643.0
40.90	136.0
41.80	112.0
44.00	1470.0
45.00	1153.0
46.00	276.0
47.00	1657.0
48.00	908.0
49.00	6257.0
50.00	30456.0
51.00	9947.0
52.00	497.0
53.00	305.0
53.90	130.0
55.00	519.0
56.00	2227.0
57.00	4645.0
58.00	203.0
60.00	1643.0
61.00	8399.0
62.00	8265.0
63.00	7231.0
64.00	1480.0
65.00	1675.0
66.00	183.0
67.00	445.0
68.00	16864.0
69.00	17648.0
70.00	1397.0
72.00	752.0
73.00	7646.0
74.00	28744.0
75.00	87368.0
76.00	7510.0
77.10	1105.0
78.00	688.0
78.90	6405.0
79.90	1871.0
80.90	6285.0
81.90	1430.0
82.90	157.0
85.90	284.0
86.90	7640.0
87.90	7608.0
90.90	638.0
92.00	4730.0
93.00	7573.0
94.00	19400.0
95.00	174720.0
96.00	11769.0
97.00	347.0
103.80	741.0
104.90	213.0
105.80	718.0
106.80	168.0
108.00	162.0
109.70	142.0
110.70	108.0
111.80	123.0
112.80	118.0
114.90	194.0
115.80	596.0
116.90	1294.0
117.80	612.0
118.80	1080.0
124.00	104.0
127.80	637.0
128.80	313.0
129.80	644.0
130.80	257.0
134.80	304.0
136.80	314.0
140.90	1340.0
142.90	2767.0
143.80	172.0
144.90	1129.0
145.80	309.0
146.70	120.0
147.80	371.0
148.80	141.0
149.70	184.0
152.80	131.0
153.80	125.0
154.90	529.0
156.90	268.0
158.70	120.0
160.90	243.0
170.90	469.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310

171.90	2146.0
172.90	1840.0
173.90	146048.0
174.90	10762.0
175.90	139520.0
176.90	8676.0
178.00	318.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310

m/z	Abundance
36.00	1399.0
37.00	6864.0
38.00	6515.0
39.00	2884.0
39.90	607.0
41.80	114.0
44.00	1458.0
45.00	1197.0
46.00	272.0
47.00	1863.0
48.00	926.0
49.00	6722.0
50.00	31848.0
51.00	10205.0
52.00	494.0
53.00	258.0
53.90	158.0
55.00	517.0
56.00	2353.0
57.00	4825.0
58.00	207.0
60.00	1794.0
61.00	8583.0
62.00	8680.0
63.00	7377.0
64.00	1478.0
65.00	1791.0
66.10	206.0
67.00	518.0
68.00	17712.0
69.00	18432.0
70.00	1480.0
72.00	838.0
73.00	7830.0
74.00	29672.0
75.00	91320.0
76.00	7859.0
77.00	1210.0
77.90	711.0
78.90	6548.0
79.90	1977.0
80.90	6578.0
81.90	1536.0
83.00	161.0
86.00	339.0
86.90	7850.0
87.90	7993.0
90.90	645.0
92.00	5024.0
93.00	7838.0
94.00	20560.0
95.00	183808.0
96.00	12062.0
97.00	318.0
103.80	840.0
104.90	235.0
105.80	757.0
106.80	206.0
107.90	136.0
109.70	147.0
110.80	140.0
111.70	170.0
112.80	131.0
114.90	213.0
115.90	598.0
116.90	1410.0
117.90	685.0
118.80	1184.0
127.80	645.0
128.80	355.0
129.80	688.0
130.80	248.0
134.80	332.0
136.80	296.0
140.90	1385.0
141.90	163.0
142.90	2689.0
143.80	142.0
144.90	1223.0
145.90	333.0
146.80	137.0
147.80	388.0
148.80	124.0
149.70	184.0
152.80	138.0
153.70	116.0
154.90	498.0
155.90	118.0
156.80	268.0
158.70	172.0
160.90	245.0
170.80	500.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310

171.90	2235.0
172.90	1881.0
173.90	156672.0
174.90	11460.0
175.90	151168.0
176.90	9173.0
177.90	344.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310

m/z	Abundance
36.00	1267.0
37.00	6290.0
38.00	6141.0
39.00	2916.0
39.90	556.0
44.00	1382.0
45.00	1213.0
46.00	225.0
47.00	1879.0
48.00	846.0
49.00	6261.0
50.00	30088.0
51.00	9466.0
52.00	496.0
53.10	222.0
53.90	145.0
54.90	393.0
56.00	2303.0
57.00	4488.0
58.00	199.0
60.00	1805.0
61.00	8046.0
62.00	8341.0
63.00	6907.0
64.00	1354.0
65.00	1768.0
66.00	237.0
67.00	485.0
68.00	16536.0
69.00	17336.0
70.00	1384.0
72.00	900.0
73.00	7175.0
74.00	27560.0
75.00	86344.0
76.00	7337.0
77.00	1205.0
77.90	711.0
78.90	5959.0
79.90	1786.0
80.90	5997.0
81.90	1491.0
83.00	154.0
86.00	399.0
87.00	7424.0
87.90	7573.0
90.90	557.0
92.00	4820.0
93.00	7446.0
94.00	19536.0
95.00	174016.0
96.00	11276.0
97.00	291.0
103.90	814.0
104.90	253.0
105.80	753.0
106.80	215.0
109.80	135.0
110.80	154.0
111.80	152.0
112.80	118.0
114.90	195.0
115.90	590.0
116.90	1360.0
117.90	642.0
118.90	1081.0
127.80	631.0
128.80	332.0
129.70	646.0
130.80	228.0
134.80	302.0
136.80	257.0
140.90	1285.0
141.80	152.0
142.90	2341.0
143.80	135.0
144.90	1140.0
145.90	331.0
146.80	158.0
147.80	434.0
148.90	107.0
149.70	187.0
152.80	126.0
154.90	441.0
155.80	113.0
156.70	284.0
158.80	187.0
160.90	223.0
170.80	433.0
171.90	2139.0
172.90	1791.0
173.90	151552.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310

174.90	11053.0
175.90	147008.0
176.90	8752.0
177.90	281.0

Instrument :
MSVOA_V
ClientSampleId :
BFB310