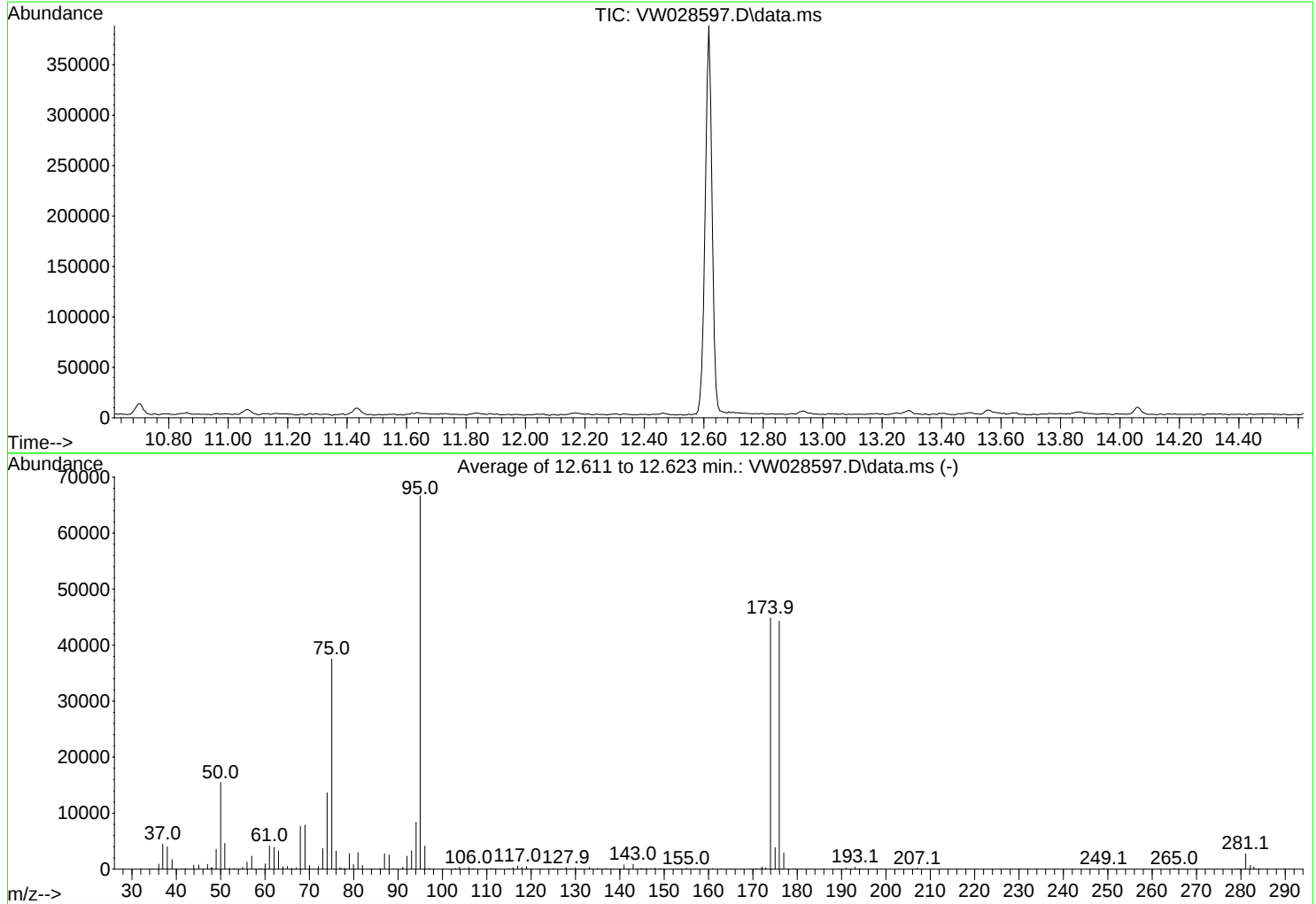


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
Data File : VW028597.D
Acq On : 15 May 2024 08:33
Operator : SY/MD
Sample : BFB485
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB485

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Thu May 16 02:15:20 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.3	15514	PASS
75	95	30	80	56.3	37539	PASS
95	95	100	100	100.0	66683	PASS
96	95	5	9	6.2	4113	PASS
173	174	0.00	2	0.6	287	PASS
174	95	50	120	67.3	44875	PASS
175	174	5	9	8.6	3856	PASS
176	174	95	101	98.7	44307	PASS
177	176	5	9	6.5	2890	PASS

m/z	Abundance
35.70	64.0
36.20	62.0
36.80	66.0
37.80	70.0
38.80	70.0
39.30	100.0
40.00	250.0
40.80	92.0
41.70	106.0
42.40	57.0
42.90	69.0
43.30	73.0
44.20	211.0
45.10	77.0
46.30	88.0
47.70	50.0
48.40	91.0
49.00	54.0
49.60	53.0
50.00	60.0
50.80	51.0
51.70	52.0
52.30	71.0
53.60	98.0
55.30	66.0
55.80	88.0
57.10	67.0
58.00	62.0
60.40	59.0
61.20	52.0
62.50	53.0
63.50	69.0
65.50	83.0
67.90	51.0
69.50	66.0
70.80	58.0
73.90	51.0
76.60	53.0
78.20	52.0
83.10	73.0
113.30	61.0
121.00	62.0
157.50	51.0

Instrument :
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m/z	Abundance
36.10	945.0
37.00	4609.0
38.00	4305.0
39.00	1717.0
39.90	392.0
41.20	97.0
42.10	96.0
42.80	93.0
44.00	641.0
45.10	818.0
46.20	219.0
47.10	888.0
47.90	449.0
49.00	3561.0
50.00	15715.0
51.00	4693.0
52.00	300.0
53.20	110.0
54.20	52.0
54.90	339.0
56.00	1288.0
57.00	2442.0
57.90	157.0
59.00	140.0
60.10	1008.0
61.00	4483.0
62.00	3728.0
63.00	3416.0
64.10	467.0
65.00	538.0
66.10	168.0
67.00	250.0
68.00	7770.0
69.00	7974.0
70.00	621.0
72.10	540.0
73.00	4055.0
74.10	13580.0
75.10	35784.0
76.10	3216.0
76.90	350.0
77.90	339.0
79.00	2795.0
80.00	726.0
80.90	3029.0
82.00	639.0
83.10	109.0
84.00	92.0
86.00	144.0
87.00	2487.0
88.00	2568.0
89.80	96.0
91.00	338.0
92.00	2452.0
93.00	3207.0
94.00	7572.0
95.00	63888.0
96.10	3737.0
97.00	209.0
99.90	53.0
103.10	204.0
103.80	329.0
104.90	155.0
105.90	362.0
107.00	158.0
108.00	65.0
109.90	99.0
110.90	197.0
112.20	63.0
112.70	89.0
114.90	123.0
115.90	277.0
116.90	487.0
117.90	277.0
118.90	478.0
124.00	70.0
125.00	195.0
126.20	88.0
126.60	116.0
127.90	261.0
129.00	134.0
129.90	286.0
130.90	191.0
133.10	524.0
134.90	166.0
137.00	134.0
139.80	88.0
141.00	727.0
143.00	823.0
144.20	76.0
144.80	197.0
146.00	161.0

Instrument :
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147.00	153.0
147.90	145.0
149.00	151.0
149.90	95.0
153.00	112.0
154.00	82.0
154.70	158.0
155.10	168.0
156.80	86.0
159.00	99.0
161.10	84.0
162.90	106.0
165.00	115.0
166.50	59.0
170.70	134.0
172.10	591.0
174.00	36552.0
175.00	3492.0
175.90	39936.0
176.90	2675.0
178.00	149.0
179.20	135.0
189.20	109.0
191.00	365.0
192.20	165.0
193.10	601.0
194.10	212.0
194.90	81.0
202.90	69.0
205.00	126.0
207.10	321.0
208.10	85.0
249.10	271.0
250.10	160.0
251.00	245.0
265.00	311.0
266.00	125.0
267.00	135.0
279.00	120.0
281.10	4208.0
282.20	1228.0
283.00	683.0
284.10	132.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1151.0
37.00	5058.0
38.00	4543.0
39.00	1912.0
40.00	303.0
40.90	104.0
42.10	76.0
43.10	134.0
43.90	759.0
45.00	905.0
46.00	238.0
47.00	1014.0
48.10	558.0
49.10	3987.0
50.00	17664.0
51.00	5187.0
52.10	256.0
53.00	133.0
53.80	81.0
55.00	384.0
56.00	1602.0
57.00	2709.0
58.10	143.0
58.80	71.0
59.20	82.0
60.10	877.0
61.00	4513.0
62.10	4425.0
63.10	3581.0
64.00	466.0
65.00	513.0
66.00	146.0
67.10	317.0
68.00	8675.0
69.00	8749.0
70.10	697.0
71.10	69.0
72.00	493.0
73.00	4124.0
74.00	14913.0
75.00	43712.0
76.00	3501.0
76.90	423.0
78.10	461.0
79.00	3147.0
80.00	984.0
80.90	3198.0
82.00	786.0
83.30	162.0
84.10	60.0
87.00	3409.0
88.00	2640.0
91.00	436.0
92.00	2445.0
93.10	3680.0
94.00	9559.0
95.00	76336.0
96.00	4863.0
97.00	196.0
98.10	89.0
99.90	50.0
102.90	163.0
103.90	440.0
105.10	141.0
105.90	337.0
106.90	93.0
110.00	111.0
110.90	128.0
111.70	103.0
112.20	72.0
112.80	130.0
115.10	173.0
115.90	245.0
117.00	704.0
117.90	410.0
119.00	529.0
121.40	94.0
121.90	77.0
123.30	59.0
124.00	114.0
125.10	127.0
126.10	64.0
126.60	91.0
127.80	392.0
129.00	175.0
130.00	228.0
131.10	77.0
131.70	58.0
133.20	287.0
134.00	120.0
135.00	208.0
136.10	66.0

Instrument :
MSVOA_W
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136.80	186.0
141.00	822.0
142.00	119.0
143.00	935.0
143.80	71.0
145.00	270.0
146.00	107.0
146.90	76.0
147.80	133.0
148.00	138.0
148.90	121.0
149.90	96.0
153.10	69.0
154.00	71.0
154.90	223.0
157.10	121.0
158.10	58.0
159.00	101.0
160.90	140.0
162.90	86.0
164.90	86.0
171.00	219.0
172.10	607.0
172.90	862.0
174.00	52560.0
175.00	4703.0
176.00	49136.0
177.00	3109.0
178.00	87.0
179.10	117.0
190.00	58.0
190.90	168.0
192.10	56.0
192.90	299.0
194.10	141.0
205.10	56.0
207.10	186.0
249.10	210.0
250.10	78.0
265.00	207.0
266.10	142.0
267.40	56.0
278.70	85.0
279.20	72.0
281.10	2729.0
282.00	479.0
282.90	353.0
284.10	135.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	796.0
37.00	4005.0
38.00	3446.0
39.10	1477.0
39.90	287.0
41.00	106.0
42.00	96.0
42.70	80.0
44.00	729.0
45.00	755.0
47.00	722.0
47.90	483.0
49.10	3272.0
50.00	13343.0
51.00	4110.0
52.20	198.0
53.00	119.0
54.10	97.0
54.90	281.0
56.00	1184.0
57.00	1998.0
58.00	146.0
58.70	64.0
59.20	136.0
59.90	950.0
61.00	3707.0
62.10	3566.0
63.00	2804.0
64.00	466.0
65.10	484.0
66.00	101.0
67.10	219.0
68.00	6724.0
69.00	6848.0
70.00	639.0
71.00	62.0
72.10	424.0
73.00	2926.0
74.00	12568.0
75.10	33120.0
76.00	3017.0
77.20	408.0
79.00	2414.0
79.90	745.0
81.00	2674.0
81.90	654.0
83.00	80.0
84.10	105.0
85.80	107.0
86.10	109.0
86.90	2326.0
88.00	2368.0
89.60	64.0
91.10	280.0
92.00	2022.0
93.00	3002.0
94.10	8023.0
95.00	59824.0
96.00	3739.0
97.10	145.0
98.20	76.0
102.90	124.0
103.90	297.0
104.90	150.0
106.00	299.0
107.00	103.0
109.90	91.0
111.00	132.0
111.80	120.0
113.10	74.0
115.00	107.0
116.00	275.0
116.90	463.0
117.90	317.0
119.00	419.0
122.10	59.0
125.00	156.0
128.00	271.0
129.00	120.0
130.00	261.0
131.10	86.0
133.00	112.0
133.70	60.0
134.90	132.0
136.80	120.0
138.90	74.0
140.90	757.0
141.70	93.0
143.00	806.0
143.80	70.0
144.80	197.0
145.90	153.0

Instrument :
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146.90	73.0
147.90	209.0
149.10	93.0
149.90	121.0
152.80	102.0
153.80	105.0
155.00	164.0
155.70	65.0
157.00	131.0
159.00	110.0
160.80	133.0
164.90	65.0
165.40	55.0
167.50	51.0
169.20	68.0
170.90	101.0
171.80	407.0
173.90	45512.0
175.00	3372.0
176.00	43848.0
177.00	2885.0
177.90	99.0
191.10	127.0
193.20	208.0
207.00	86.0
248.80	99.0
265.20	103.0
266.00	110.0
279.70	101.0
281.10	1323.0
282.10	313.0
282.90	165.0

Instrument :
MSVOA_W
ClientSampleId :
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