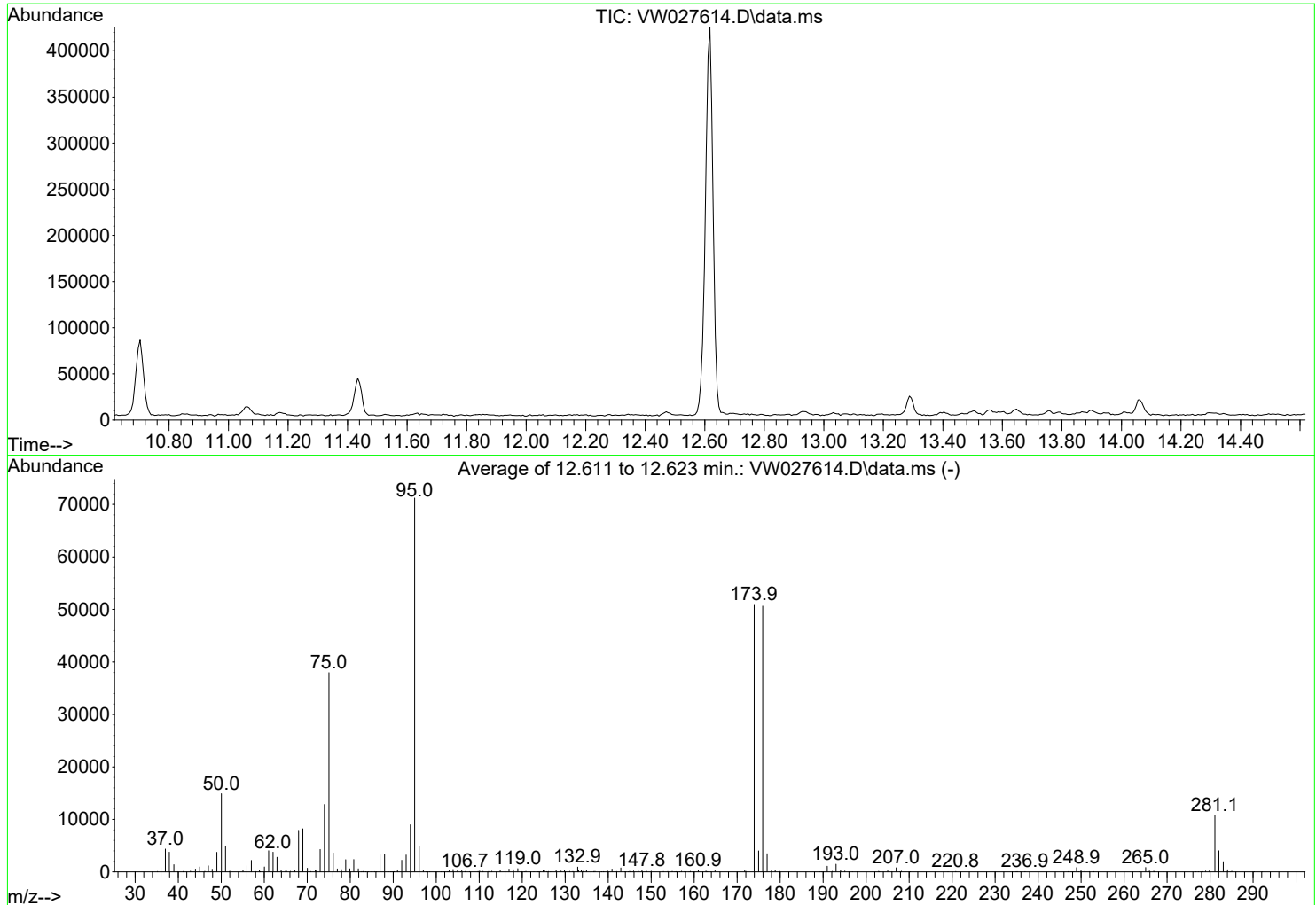


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121423\
Data File : VW027614.D
Acq On : 14 Dec 2023 08:25
Operator : SY/MD
Sample : BFB418
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB418

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Title : SFAM01.0
Last Update : Fri Dec 15 01:53:53 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.9	14888	PASS
75	95	30	80	53.3	37957	PASS
95	95	100	100	100.0	71227	PASS
96	95	5	9	6.8	4856	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.6	50965	PASS
175	174	5	9	7.9	4008	PASS
176	174	95	101	99.4	50643	PASS
177	176	5	9	6.9	3474	PASS

m/z	Abundance
36.00	115.0
37.00	87.0
37.80	58.0
38.30	96.0
39.00	108.0
40.00	292.0
40.90	160.0
41.90	112.0
44.10	283.0
45.00	134.0
45.80	104.0
46.50	64.0
47.00	98.0
47.80	140.0
48.50	76.0
49.30	58.0
49.80	76.0
51.60	78.0
52.20	53.0
53.30	83.0
53.80	108.0
54.70	76.0
56.40	68.0
57.00	96.0
59.50	83.0
60.40	82.0
61.10	84.0
63.30	55.0
64.00	107.0
67.30	73.0
69.30	101.0
71.20	91.0
72.90	61.0
73.20	53.0
73.80	54.0
74.70	86.0
77.10	94.0
77.60	96.0
79.10	62.0
79.90	86.0
80.30	71.0
80.80	71.0
92.30	72.0
95.50	64.0
99.60	62.0
105.80	68.0
107.50	67.0
112.00	85.0
115.30	55.0
131.40	85.0
152.60	60.0
153.50	60.0
155.10	57.0
204.90	68.0
217.80	53.0

Instrument :
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m/z	Abundance
36.00	1055.0
37.00	4619.0
38.00	4265.0
39.10	1466.0
40.00	252.0
40.70	99.0
41.20	130.0
41.90	114.0
42.90	297.0
44.00	836.0
45.00	1336.0
45.80	158.0
46.30	166.0
47.00	1330.0
47.90	646.0
49.00	3609.0
50.00	15233.0
51.00	5005.0
52.20	243.0
53.90	110.0
55.00	272.0
56.00	1119.0
57.00	2738.0
57.90	166.0
58.90	362.0
60.00	885.0
61.00	3961.0
62.10	3595.0
63.00	2531.0
64.00	384.0
64.90	218.0
65.30	211.0
66.10	111.0
67.20	285.0
68.00	8165.0
69.00	7969.0
70.00	743.0
70.80	143.0
71.90	411.0
73.00	4838.0
74.00	12772.0
75.00	38528.0
76.00	3705.0
77.00	796.0
78.00	529.0
78.90	2319.0
80.00	541.0
80.90	2482.0
81.90	592.0
82.70	147.0
83.60	90.0
84.20	55.0
85.10	102.0
85.80	120.0
87.00	3466.0
88.00	3176.0
89.70	107.0
90.30	83.0
91.00	353.0
92.00	2078.0
93.00	3211.0
94.00	8894.0
95.00	68192.0
96.00	4989.0
97.10	266.0
97.70	52.0
98.50	75.0
101.20	66.0
101.70	90.0
103.10	591.0
103.90	584.0
105.00	319.0
106.00	257.0
106.70	84.0
109.80	185.0
110.30	161.0
111.00	124.0
112.20	154.0
113.00	101.0
114.90	282.0
116.10	384.0
117.00	552.0
118.00	484.0
119.00	674.0
119.90	138.0
120.90	121.0
122.00	79.0
123.60	94.0
124.20	56.0
124.90	684.0
125.20	751.0
126.10	269.0

Instrument :
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ClientSampleId :
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126.70	51.0
128.00	274.0
129.10	160.0
129.80	221.0
130.70	84.0
131.90	158.0
132.90	2258.0
133.80	551.0
134.90	401.0
136.10	53.0
136.90	223.0
138.90	75.0
140.10	106.0
140.90	406.0
142.00	111.0
142.90	778.0
143.90	112.0
145.00	137.0
145.90	212.0
147.00	277.0
147.80	257.0
148.90	149.0
150.00	188.0
152.90	51.0
154.00	96.0
154.90	158.0
155.90	84.0
157.00	74.0
158.10	51.0
159.10	79.0
161.00	380.0
162.80	342.0
165.00	304.0
171.80	328.0
173.90	45272.0
175.00	3335.0
175.90	43000.0
176.90	3668.0
178.00	288.0
178.90	469.0
180.00	107.0
189.00	183.0
191.00	1876.0
193.00	2391.0
194.10	391.0
195.10	327.0
196.00	65.0
202.90	314.0
205.00	474.0
206.00	135.0
207.00	1316.0
208.20	338.0
209.00	133.0
210.30	65.0
219.00	59.0
220.90	181.0
234.00	66.0
234.90	160.0
235.90	99.0
237.00	132.0
247.00	71.0
247.70	60.0
249.00	1483.0
249.90	417.0
251.00	570.0
252.90	114.0
263.60	76.0
265.00	1244.0
265.80	363.0
266.90	396.0
268.00	61.0
269.10	56.0
276.70	107.0
277.30	71.0
277.80	122.0
278.30	134.0
279.00	250.0
281.10	17968.0
282.10	6698.0
283.00	3292.0
284.10	794.0
285.10	318.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	114.0
36.00	1029.0
37.10	4835.0
38.00	4057.0
39.00	1529.0
39.90	396.0
42.00	118.0
42.80	152.0
44.00	904.0
45.00	998.0
45.90	133.0
47.10	1429.0
48.00	794.0
49.00	4181.0
50.10	16592.0
51.00	5450.0
52.20	410.0
53.10	101.0
55.00	244.0
56.00	1426.0
57.00	2136.0
58.10	199.0
58.90	252.0
60.00	1178.0
61.10	4702.0
62.00	4338.0
63.00	3296.0
63.90	362.0
65.10	185.0
66.20	141.0
67.20	324.0
68.00	8352.0
69.00	9344.0
70.00	676.0
71.00	100.0
71.90	477.0
73.10	4905.0
74.00	14591.0
75.00	41832.0
76.00	4029.0
77.00	653.0
77.80	418.0
79.00	2771.0
79.90	810.0
80.90	2588.0
81.90	614.0
83.00	130.0
84.90	96.0
85.70	63.0
87.00	3763.0
88.00	3489.0
88.90	69.0
90.20	61.0
91.00	524.0
92.00	2633.0
93.00	3396.0
94.00	10233.0
95.00	80640.0
96.00	5035.0
96.90	203.0
102.00	71.0
102.90	245.0
104.00	348.0
104.90	206.0
105.90	369.0
106.70	157.0
107.70	72.0
109.70	81.0
110.10	127.0
110.80	133.0
111.80	134.0
113.00	122.0
114.90	193.0
115.90	307.0
117.00	589.0
117.90	495.0
119.00	725.0
120.70	92.0
121.00	81.0
124.10	110.0
124.90	326.0
125.80	146.0
127.90	371.0
129.00	178.0
129.90	371.0
131.00	201.0
131.70	68.0
133.10	1120.0
134.10	236.0
135.00	254.0
136.00	100.0
136.60	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB418

137.00	112.0
138.50	68.0
139.00	81.0
139.90	137.0
140.90	628.0
141.90	163.0
143.00	847.0
144.70	108.0
145.20	87.0
145.80	147.0
147.00	135.0
147.90	247.0
149.00	101.0
150.00	163.0
152.80	91.0
153.80	94.0
154.90	204.0
155.50	91.0
156.70	128.0
157.10	116.0
157.80	63.0
158.10	63.0
158.80	98.0
159.20	99.0
160.90	246.0
162.70	171.0
163.10	177.0
163.90	69.0
164.80	210.0
170.70	69.0
172.00	300.0
174.00	57736.0
175.00	4365.0
175.90	56488.0
176.90	3436.0
177.90	132.0
178.10	135.0
178.80	353.0
180.00	65.0
189.10	114.0
190.10	75.0
190.90	1095.0
192.20	204.0
193.00	1425.0
194.00	213.0
194.90	193.0
197.90	54.0
203.10	131.0
205.10	275.0
207.00	641.0
207.90	207.0
209.10	101.0
219.10	57.0
220.80	62.0
235.10	83.0
236.90	75.0
247.00	81.0
248.90	829.0
250.10	270.0
250.80	356.0
252.00	88.0
253.00	70.0
265.00	941.0
266.00	249.0
267.10	261.0
274.60	55.0
278.80	149.0
279.70	342.0
281.10	9791.0
282.00	3870.0
283.10	1621.0
284.00	349.0
284.90	123.0
290.30	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB418

m/z	Abundance
35.20	124.0
36.00	845.0
37.10	3837.0
38.00	3090.0
39.00	1493.0
39.90	429.0
41.10	156.0
42.00	101.0
44.00	738.0
45.00	935.0
46.10	171.0
47.00	1056.0
48.00	496.0
49.00	3413.0
50.10	12838.0
51.00	4366.0
51.90	246.0
54.00	67.0
55.10	222.0
56.00	1132.0
57.10	1978.0
57.90	135.0
59.10	175.0
60.10	757.0
61.00	3659.0
62.00	3307.0
63.00	2558.0
63.90	354.0
65.00	189.0
66.00	78.0
67.00	269.0
68.00	7251.0
69.00	7310.0
70.10	671.0
70.80	104.0
72.10	467.0
73.00	3418.0
74.00	11115.0
75.10	33512.0
76.10	3130.0
77.00	574.0
78.00	378.0
78.90	2081.0
80.00	734.0
80.90	2206.0
81.90	572.0
83.00	96.0
86.10	116.0
86.90	2628.0
88.00	3232.0
89.40	50.0
91.00	300.0
92.00	1940.0
93.00	3018.0
94.00	7758.0
95.00	64848.0
96.10	4543.0
97.00	162.0
98.10	70.0
102.70	166.0
103.90	456.0
105.00	262.0
105.70	251.0
106.90	121.0
107.80	123.0
110.00	187.0
110.90	82.0
112.20	75.0
112.90	161.0
114.80	143.0
116.00	373.0
116.80	522.0
117.90	265.0
118.90	444.0
120.60	51.0
122.70	55.0
123.80	79.0
125.20	184.0
125.70	53.0
126.50	59.0
127.80	283.0
129.00	118.0
129.90	213.0
131.10	118.0
131.70	58.0
132.90	496.0
133.60	197.0
134.10	125.0
135.00	141.0
136.00	120.0
136.70	117.0
139.80	136.0

Instrument :
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140.90	623.0
142.90	636.0
144.10	61.0
145.00	157.0
145.60	93.0
146.00	113.0
146.90	132.0
147.90	213.0
148.90	61.0
150.00	88.0
152.80	86.0
153.80	86.0
155.10	146.0
155.70	83.0
156.20	131.0
157.00	188.0
157.70	70.0
159.00	169.0
160.90	186.0
162.90	166.0
164.70	123.0
168.80	61.0
171.70	344.0
173.90	49888.0
175.00	4325.0
176.00	52440.0
177.00	3318.0
178.10	146.0
178.80	101.0
179.90	60.0
189.30	51.0
189.70	87.0
191.10	300.0
192.10	165.0
193.00	564.0
194.00	123.0
196.80	69.0
202.90	56.0
205.00	124.0
207.10	358.0
208.20	95.0
209.00	93.0
235.20	61.0
246.90	57.0
248.30	89.0
248.90	168.0
249.40	67.0
250.00	142.0
251.00	200.0
251.80	105.0
264.90	350.0
265.90	173.0
266.80	54.0
278.90	132.0
279.80	143.0
281.00	4714.0
282.00	1526.0
283.10	937.0
284.00	103.0
284.80	101.0
292.10	54.0

Instrument :
MSVOA_W
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