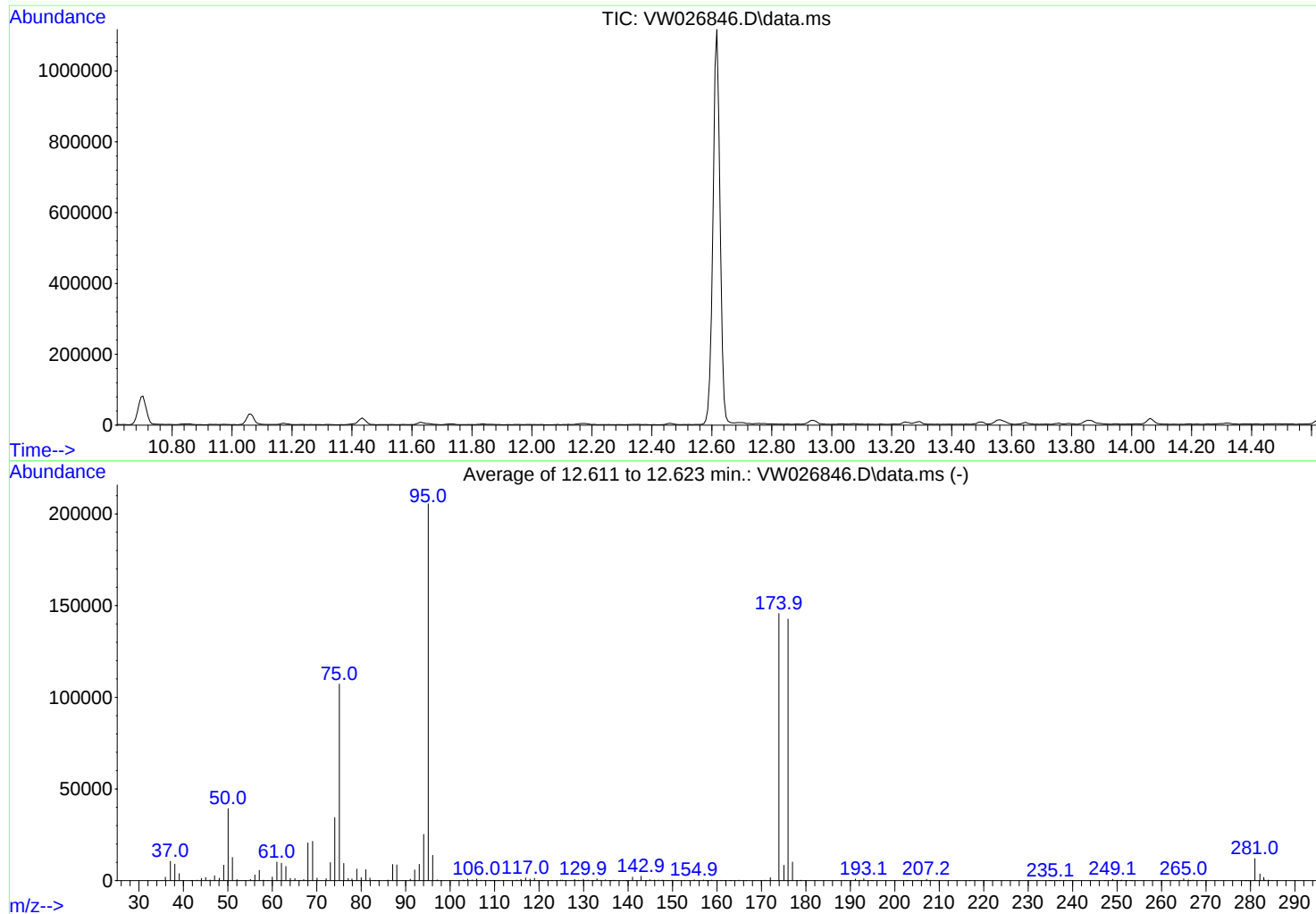


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
Data File : VW026846.D
Acq On : 24 Aug 2023 09:57
Operator : SY/MD
Sample : BFB569
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB569

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Title : SFAM01.0
Last Update : Sat Aug 26 01:43:45 2023



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	19.1	39285	PASS
75	95	30	80	52.2	107200	PASS
95	95	100	100	100.0	205547	PASS
96	95	5	9	6.7	13832	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.8	145621	PASS
175	174	5	9	5.8	8377	PASS
176	174	95	105	97.9	142603	PASS
177	176	5	10	7.1	10164	PASS

m/z	Abundance
35.90	113.0
37.80	78.0
40.00	544.0
40.90	121.0
42.20	62.0
44.10	336.0
45.00	88.0
55.50	101.0
56.20	57.0
56.80	117.0
69.10	142.0
80.70	88.0
85.20	51.0
89.80	53.0
111.50	64.0
133.20	109.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	80.0
36.00	2043.0
37.00	11392.0
38.00	8927.0
39.00	4318.0
40.00	696.0
41.00	85.0
42.00	84.0
43.10	303.0
44.00	1659.0
45.00	2009.0
46.00	291.0
47.00	3183.0
48.00	1412.0
49.10	8913.0
50.00	40984.0
51.00	13516.0
52.00	496.0
52.60	176.0
53.20	242.0
53.90	82.0
55.10	764.0
56.10	3397.0
57.10	6198.0
58.00	375.0
59.00	264.0
60.00	2106.0
61.00	10292.0
62.00	9710.0
63.00	8463.0
64.10	1424.0
65.00	1457.0
66.20	291.0
67.10	599.0
68.00	20360.0
69.00	22832.0
70.00	1631.0
71.10	210.0
72.10	1122.0
73.00	10498.0
74.00	34384.0
75.10	106760.0
76.10	9717.0
77.10	1043.0
77.90	1051.0
79.00	6849.0
80.00	1491.0
81.00	5977.0
81.90	1365.0
82.70	165.0
85.20	56.0
86.10	336.0
87.00	8454.0
88.00	8940.0
91.00	759.0
92.00	5836.0
93.10	9370.0
94.00	26176.0
95.00	205056.0
96.00	14374.0
97.10	508.0
97.90	98.0
102.90	498.0
104.00	911.0
105.00	360.0
106.00	757.0
107.00	221.0
107.80	58.0
109.70	302.0
110.90	253.0
111.80	150.0
113.10	147.0
114.90	303.0
115.90	732.0
116.90	1401.0
117.90	922.0
118.90	1474.0
119.80	138.0
120.40	65.0
120.80	95.0
121.20	84.0
121.90	86.0
123.90	186.0
124.80	609.0
125.20	536.0
126.10	190.0
126.90	105.0
128.00	699.0
128.90	366.0
129.90	702.0
131.00	247.0
133.00	1986.0

Instrument :
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133.80	367.0
135.00	421.0
136.70	360.0
138.90	120.0
139.60	102.0
141.00	1761.0
141.90	326.0
142.90	2397.0
144.10	230.0
145.00	706.0
146.10	253.0
146.80	365.0
147.70	489.0
149.00	237.0
150.00	258.0
151.10	68.0
152.00	62.0
152.80	66.0
153.70	162.0
155.00	487.0
157.00	378.0
158.00	85.0
158.90	247.0
161.10	246.0
161.80	59.0
162.90	376.0
165.00	338.0
166.50	52.0
168.40	101.0
169.30	84.0
169.90	77.0
170.90	376.0
172.10	1934.0
174.00	132416.0
175.10	11628.0
176.00	135232.0
177.00	9269.0
177.90	390.0
179.00	516.0
188.70	169.0
189.20	245.0
190.10	90.0
191.20	1424.0
192.20	284.0
193.00	1533.0
194.00	209.0
194.80	241.0
202.60	64.0
203.10	178.0
205.10	421.0
205.90	59.0
207.20	1309.0
208.00	270.0
209.00	204.0
235.10	184.0
237.00	56.0
247.20	66.0
249.10	1111.0
250.00	370.0
251.00	564.0
251.90	85.0
253.00	175.0
265.00	1653.0
266.00	530.0
267.10	575.0
267.90	148.0
269.10	80.0
278.70	232.0
281.00	17440.0
282.10	6024.0
283.00	2951.0
284.00	699.0
284.90	214.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	130.0
36.00	2443.0
37.00	11609.0
38.10	10279.0
39.10	4052.0
40.10	611.0
41.10	108.0
41.90	172.0
43.00	182.0
44.10	1793.0
45.10	2011.0
46.10	455.0
47.00	2362.0
48.10	1290.0
49.00	9152.0
50.10	44832.0
51.00	13862.0
52.10	647.0
53.20	67.0
53.70	63.0
55.00	645.0
56.00	3547.0
57.00	5800.0
58.20	335.0
60.00	2177.0
61.00	11368.0
62.00	10726.0
63.10	8168.0
64.00	1247.0
65.00	1170.0
66.20	130.0
67.00	818.0
68.00	23696.0
69.10	23200.0
70.10	1392.0
71.00	118.0
72.10	1163.0
73.00	11322.0
74.00	38856.0
75.00	120592.0
76.00	10471.0
77.00	1350.0
78.00	1007.0
79.00	6807.0
80.00	1960.0
81.00	6652.0
82.00	1725.0
83.30	232.0
85.90	276.0
87.10	9745.0
88.00	9170.0
89.20	110.0
91.10	788.0
92.00	6666.0
93.00	9486.0
94.10	28296.0
95.00	231552.0
96.10	14806.0
97.10	427.0
102.90	356.0
103.80	1003.0
105.00	409.0
106.00	1047.0
106.80	365.0
109.70	90.0
110.10	110.0
111.00	195.0
112.00	178.0
112.90	245.0
115.00	413.0
115.90	833.0
117.00	1726.0
118.00	907.0
119.00	1219.0
119.90	120.0
121.30	69.0
121.90	70.0
122.80	65.0
123.80	133.0
124.80	267.0
125.30	242.0
125.80	188.0
127.00	89.0
128.00	722.0
128.80	378.0
130.00	953.0
131.00	430.0
132.10	91.0
133.00	949.0
133.80	289.0
134.90	600.0
135.80	119.0

Instrument :
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ClientSampleId :
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136.80	430.0
138.90	103.0
139.90	151.0
141.00	2154.0
143.00	2897.0
144.10	224.0
144.80	585.0
146.00	406.0
146.90	312.0
147.70	518.0
148.90	165.0
149.90	205.0
151.10	84.0
151.90	58.0
152.70	172.0
153.80	189.0
154.80	503.0
155.90	107.0
157.00	454.0
157.90	51.0
158.90	281.0
160.80	322.0
161.80	53.0
162.80	135.0
164.90	184.0
168.50	93.0
169.10	142.0
169.70	78.0
170.70	286.0
171.90	1908.0
173.90	159744.0
175.00	13504.0
176.00	162816.0
177.00	11813.0
178.10	237.0
178.70	159.0
188.80	98.0
190.10	95.0
191.00	723.0
192.20	343.0
193.10	1227.0
194.00	211.0
195.00	99.0
203.10	187.0
205.10	242.0
207.10	700.0
216.80	59.0
235.00	169.0
236.30	55.0
249.00	829.0
250.20	357.0
251.10	265.0
252.10	81.0
253.30	53.0
265.00	1115.0
266.10	441.0
266.90	216.0
268.00	62.0
269.00	69.0
279.00	73.0
279.50	107.0
281.00	12162.0
282.20	3596.0
283.00	2151.0
284.20	477.0
284.90	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569

m/z	Abundance
36.10	1480.0
37.10	8557.0
38.10	7604.0
39.10	3022.0
40.00	556.0
41.20	99.0
41.70	63.0
42.20	93.0
43.00	175.0
44.10	1160.0
45.00	1509.0
45.90	191.0
47.00	2316.0
48.00	1290.0
49.00	7110.0
50.10	32040.0
51.00	10519.0
52.00	528.0
53.10	91.0
55.10	522.0
56.10	2632.0
57.00	4760.0
58.00	255.0
59.00	100.0
60.00	1538.0
61.00	8883.0
62.10	8209.0
63.00	6520.0
64.10	1094.0
65.10	934.0
66.20	139.0
67.00	575.0
68.00	17608.0
69.00	18688.0
70.00	1224.0
72.10	958.0
73.10	7790.0
74.10	29936.0
75.10	94248.0
76.10	7861.0
77.00	1075.0
77.80	807.0
79.00	5201.0
80.00	1428.0
81.00	5343.0
81.90	1233.0
83.00	257.0
83.80	54.0
85.90	325.0
87.00	8341.0
88.00	7665.0
89.20	95.0
90.90	691.0
92.00	5122.0
93.00	7766.0
94.00	21008.0
95.10	180032.0
96.10	12315.0
97.00	333.0
103.10	102.0
104.00	698.0
105.00	379.0
105.90	1012.0
106.90	84.0
109.00	58.0
110.00	212.0
110.70	226.0
111.60	86.0
112.10	119.0
112.90	160.0
114.90	240.0
115.90	595.0
116.90	1298.0
118.00	695.0
118.90	1272.0
120.00	58.0
122.00	86.0
123.80	78.0
125.30	238.0
126.00	116.0
127.10	106.0
128.00	687.0
129.10	371.0
130.00	748.0
131.00	288.0
133.00	442.0
133.80	113.0
134.90	326.0
136.10	71.0
137.10	365.0
139.00	94.0
139.80	190.0

Instrument :
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141.00	1746.0
141.80	228.0
142.90	2021.0
144.00	109.0
144.90	416.0
145.90	266.0
146.90	199.0
147.90	491.0
148.90	161.0
149.80	232.0
152.00	173.0
152.80	149.0
153.90	213.0
154.80	330.0
156.00	177.0
156.80	279.0
157.70	85.0
158.80	315.0
160.90	250.0
163.10	58.0
164.90	91.0
168.60	83.0
169.80	106.0
170.60	173.0
172.10	1068.0
174.00	144704.0
176.00	129760.0
177.00	9410.0
178.90	192.0
188.90	104.0
191.00	380.0
192.00	151.0
193.00	465.0
193.90	164.0
194.60	61.0
205.00	141.0
207.00	349.0
208.00	128.0
208.90	76.0
234.70	57.0
235.30	66.0
248.90	333.0
249.80	133.0
250.80	95.0
251.20	109.0
265.00	514.0
265.90	116.0
266.40	63.0
267.10	161.0
268.00	148.0
278.90	55.0
281.10	6382.0
282.10	1377.0
283.20	863.0
284.00	206.0
285.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569