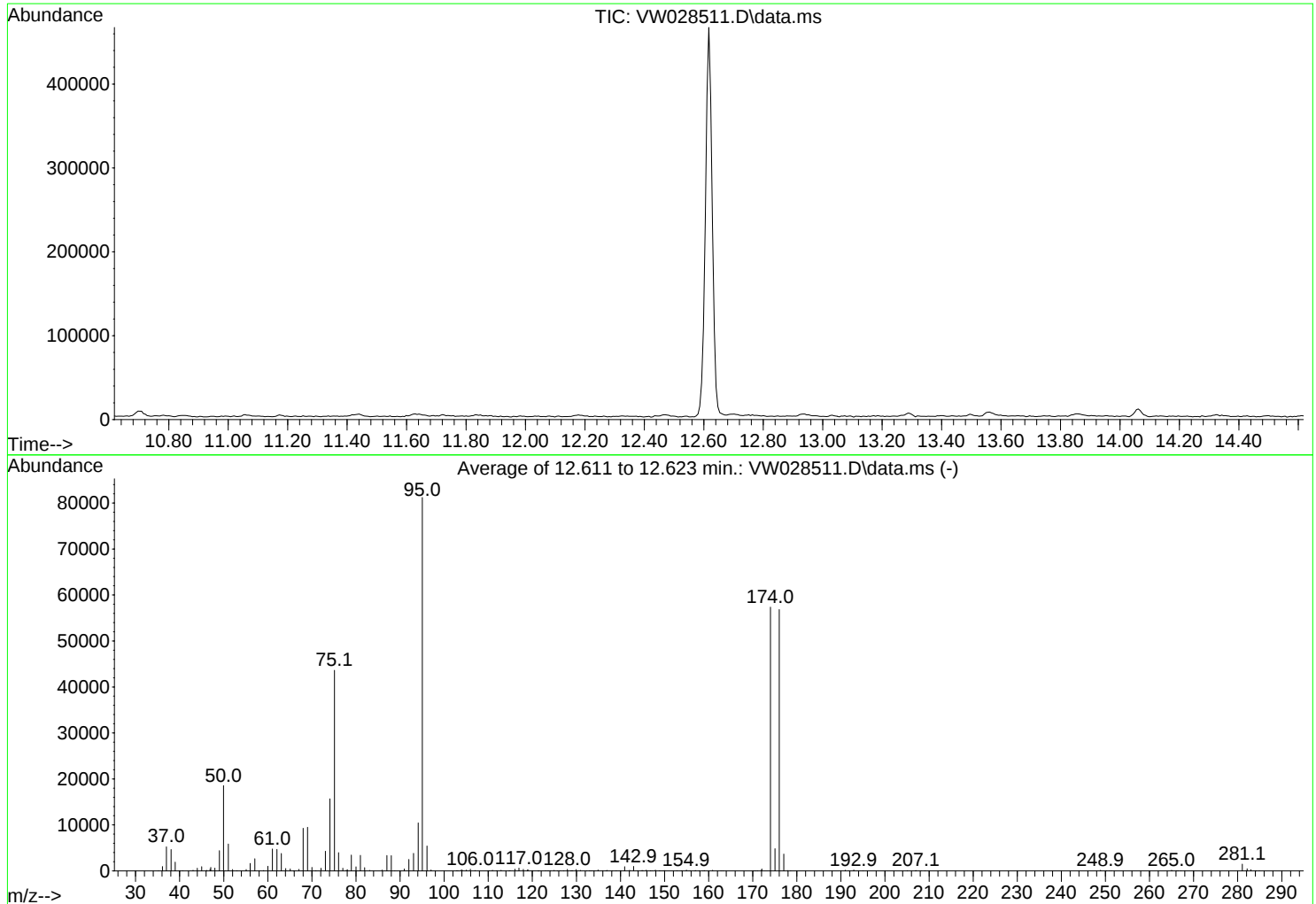


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
Data File : VW028511.D
Acq On : 23 Apr 2024 08:56
Operator : SY/MD
Sample : BFB477
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB477

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Wed Apr 24 01:22:53 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	22.8	18546	PASS
75	95	30	80	53.7	43624	PASS
95	95	100	100	100.0	81208	PASS
96	95	5	9	6.7	5437	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.6	57368	PASS
175	174	5	9	8.4	4842	PASS
176	174	95	101	99.1	56848	PASS
177	176	5	9	6.4	3652	PASS

m/z	Abundance
35.80	96.0
36.60	84.0
38.20	83.0
38.70	100.0
39.90	361.0
41.20	118.0
42.10	94.0
44.00	259.0
45.10	81.0
45.60	76.0
46.60	54.0
47.40	93.0
48.00	60.0
49.80	55.0
52.90	52.0
54.00	62.0
54.60	80.0
56.70	66.0
58.00	109.0
59.60	57.0
62.10	60.0
62.70	57.0
66.10	93.0
66.80	81.0
67.50	83.0
68.30	59.0
69.00	52.0
71.10	73.0
73.10	78.0
74.40	52.0
77.40	69.0
86.50	50.0
90.20	51.0
102.00	55.0
108.80	65.0
111.20	68.0
119.00	56.0
169.10	53.0
190.00	62.0
191.30	70.0
201.00	60.0
242.20	60.0

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m/z	Abundance
36.10	1042.0
37.00	5330.0
38.10	4786.0
39.00	1842.0
40.00	336.0
40.60	86.0
41.40	115.0
43.10	196.0
44.00	897.0
45.00	1037.0
45.90	161.0
46.90	1215.0
48.00	661.0
49.00	4318.0
50.00	18608.0
51.00	5819.0
52.00	357.0
53.00	136.0
55.10	320.0
56.00	1529.0
57.00	2754.0
58.20	158.0
59.10	133.0
60.00	960.0
61.00	4903.0
62.00	4658.0
63.00	4056.0
64.10	610.0
65.10	568.0
66.20	78.0
67.10	339.0
68.00	9191.0
69.10	9242.0
70.00	742.0
70.90	71.0
72.00	586.0
73.10	4605.0
74.10	15402.0
75.10	42640.0
76.10	3992.0
77.00	481.0
78.00	523.0
79.00	3392.0
80.00	901.0
81.00	3217.0
81.90	610.0
83.20	111.0
86.00	129.0
87.00	2897.0
88.00	3380.0
88.80	135.0
91.00	444.0
92.00	2353.0
93.00	3555.0
94.10	9747.0
95.10	74232.0
96.10	4746.0
97.00	194.0
102.90	157.0
104.00	346.0
105.10	224.0
105.90	348.0
107.00	96.0
110.00	128.0
110.90	144.0
111.90	105.0
112.80	142.0
114.70	111.0
116.00	327.0
117.00	509.0
118.00	367.0
118.90	460.0
120.10	67.0
121.30	50.0
123.00	54.0
123.60	76.0
125.00	100.0
125.70	89.0
126.20	68.0
128.00	371.0
128.70	113.0
130.00	332.0
130.80	156.0
132.30	68.0
132.90	180.0
133.50	137.0
134.00	91.0
134.80	132.0
136.70	175.0
138.10	71.0
139.10	66.0
141.00	803.0

Instrument :
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142.10	140.0
143.00	923.0
143.90	58.0
145.00	178.0
145.90	224.0
146.80	147.0
148.00	178.0
148.80	91.0
150.10	104.0
152.90	68.0
153.90	53.0
155.00	159.0
157.00	149.0
158.00	77.0
158.70	118.0
161.00	205.0
162.80	62.0
163.20	67.0
169.00	66.0
170.30	56.0
171.10	132.0
171.90	478.0
174.00	50752.0
175.00	4107.0
176.00	47576.0
177.10	3208.0
178.00	117.0
178.60	81.0
191.00	261.0
191.80	117.0
192.90	361.0
195.10	73.0
205.10	97.0
206.90	198.0
208.20	62.0
248.90	279.0
250.30	66.0
250.90	68.0
251.30	59.0
265.00	243.0
266.20	145.0
267.10	66.0
268.00	50.0
281.00	1934.0
282.20	715.0
283.00	495.0
284.90	94.0

Instrument :
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m/z	Abundance
36.10	1028.0
37.00	5786.0
38.10	5341.0
39.00	2188.0
39.90	401.0
40.70	82.0
41.20	97.0
41.90	133.0
43.00	195.0
44.00	894.0
45.00	1184.0
46.20	193.0
47.10	1206.0
48.10	678.0
49.00	5273.0
50.00	21224.0
51.10	6517.0
52.00	289.0
53.10	59.0
54.00	82.0
55.10	361.0
56.00	1880.0
57.10	3024.0
58.20	165.0
59.00	108.0
60.00	1229.0
61.10	5408.0
62.00	5482.0
63.10	3752.0
64.10	554.0
65.10	436.0
66.10	116.0
67.10	387.0
68.00	10122.0
69.00	11105.0
70.00	851.0
70.90	75.0
72.10	625.0
73.00	4514.0
74.10	17344.0
75.10	48912.0
76.10	4477.0
77.00	669.0
78.10	347.0
79.00	3993.0
80.00	926.0
81.00	3930.0
81.90	866.0
83.10	171.0
85.90	138.0
87.00	4081.0
88.00	3782.0
90.90	446.0
92.00	2887.0
93.10	4563.0
94.10	11484.0
95.00	91000.0
96.10	6129.0
97.10	293.0
103.10	110.0
103.80	435.0
105.10	164.0
105.90	436.0
106.90	103.0
109.90	109.0
111.00	201.0
112.00	107.0
112.90	132.0
114.90	115.0
116.10	369.0
117.00	637.0
117.90	378.0
119.10	545.0
120.00	80.0
123.00	55.0
123.60	69.0
124.10	114.0
124.90	128.0
126.20	69.0
128.00	370.0
128.90	191.0
130.00	315.0
130.90	161.0
133.20	113.0
134.00	77.0
134.90	226.0
136.00	105.0
137.00	204.0
138.10	67.0
139.00	62.0
140.10	126.0
141.00	943.0

Instrument :
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141.90	149.0
142.90	1240.0
143.90	112.0
144.80	198.0
145.80	217.0
147.10	81.0
147.90	200.0
148.80	80.0
149.90	164.0
152.80	55.0
153.70	99.0
155.00	184.0
155.80	62.0
157.10	160.0
157.80	55.0
159.00	171.0
160.80	132.0
170.30	71.0
172.10	677.0
174.00	66960.0
175.10	5463.0
176.00	66080.0
177.00	3978.0
177.90	136.0
178.60	51.0
191.00	99.0
192.90	241.0
195.00	60.0
205.00	66.0
207.10	151.0
208.10	91.0
209.10	55.0
248.90	86.0
250.90	51.0
251.30	53.0
265.00	181.0
266.50	93.0
268.00	54.0
281.10	1721.0
282.10	604.0
283.00	268.0
284.90	77.0

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m/z	Abundance
35.20	102.0
36.10	818.0
37.00	4610.0
38.00	4087.0
39.00	1711.0
40.00	354.0
41.20	78.0
42.00	69.0
43.10	110.0
44.00	731.0
45.00	773.0
46.10	198.0
47.00	1088.0
48.10	735.0
49.00	3678.0
50.00	15971.0
51.10	5193.0
52.00	291.0
53.10	131.0
53.90	87.0
55.10	269.0
56.00	1491.0
57.00	2169.0
58.00	175.0
59.10	86.0
60.00	855.0
61.00	4060.0
62.10	4076.0
63.10	3533.0
64.00	402.0
65.20	259.0
65.80	53.0
66.90	328.0
68.00	8537.0
69.00	8284.0
70.00	706.0
70.90	84.0
71.20	94.0
72.10	522.0
73.00	3942.0
74.10	14291.0
75.10	39320.0
76.00	3489.0
77.00	635.0
77.80	432.0
78.90	2994.0
80.00	906.0
81.00	3001.0
82.00	617.0
83.00	99.0
85.90	292.0
87.00	3067.0
88.00	2850.0
91.00	405.0
92.00	2291.0
93.00	3340.0
94.10	10105.0
95.00	78392.0
96.10	5436.0
97.10	161.0
102.90	84.0
104.10	419.0
105.00	171.0
106.00	299.0
107.10	117.0
110.20	82.0
110.90	116.0
112.00	90.0
113.00	159.0
115.00	159.0
116.00	441.0
116.90	683.0
118.00	313.0
119.00	488.0
123.00	58.0
124.10	92.0
125.00	116.0
127.10	67.0
127.80	277.0
129.10	157.0
129.90	263.0
131.00	101.0
135.00	271.0
135.90	94.0
136.90	177.0
139.00	77.0
140.00	119.0
140.90	1054.0
142.10	168.0
142.90	807.0
143.90	73.0
145.10	155.0

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145.90	103.0
146.80	62.0
147.80	231.0
149.10	79.0
149.70	94.0
152.70	71.0
154.00	70.0
154.90	247.0
156.80	138.0
157.80	63.0
159.00	121.0
160.90	166.0
170.70	99.0
172.00	609.0
174.00	54392.0
175.00	4956.0
176.00	56888.0
177.00	3769.0
191.00	89.0
192.80	87.0
207.00	109.0
209.00	52.0
248.90	79.0
265.20	73.0
281.10	770.0
281.90	130.0
282.20	118.0
282.90	121.0
284.00	54.0

Instrument :
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