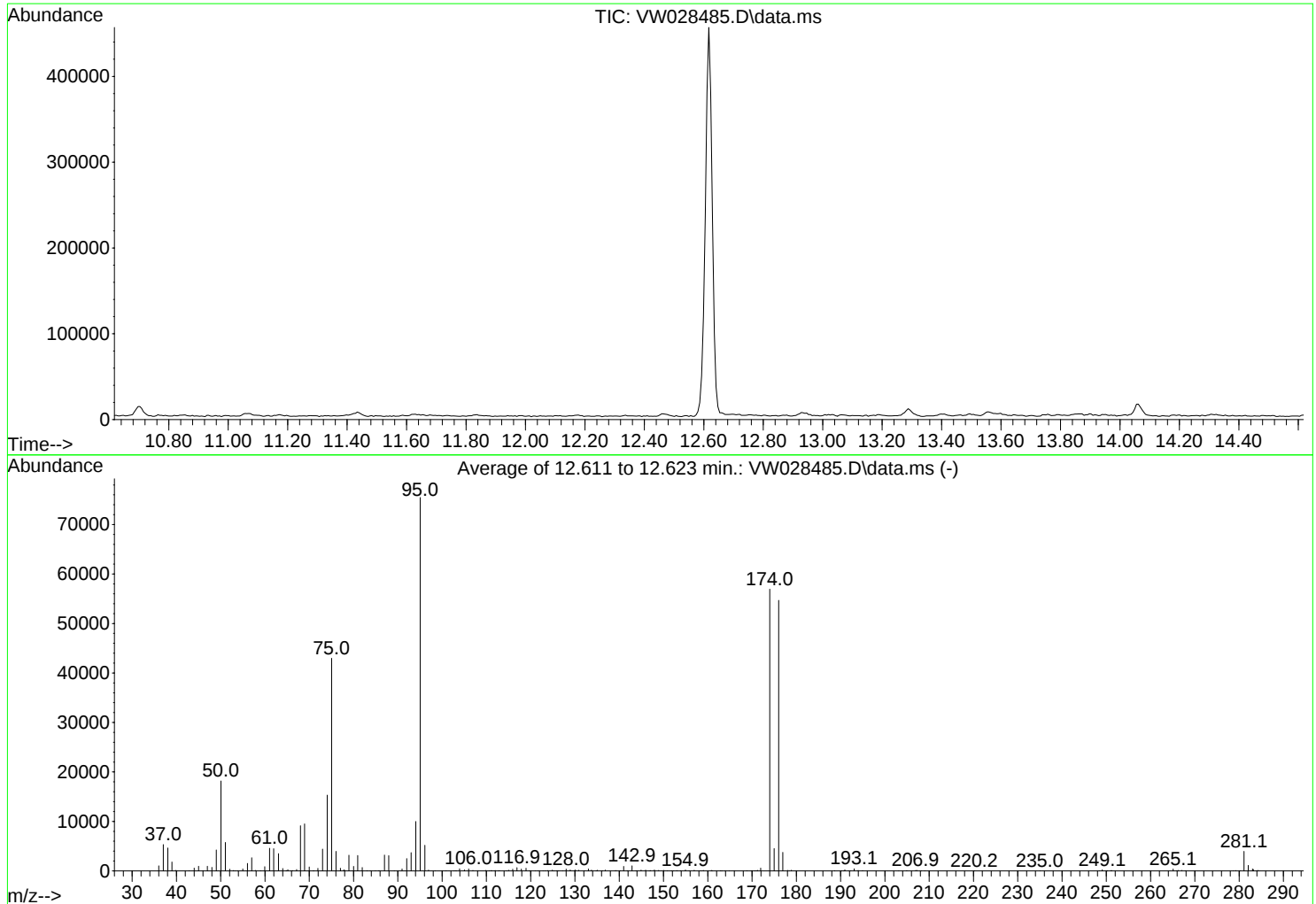


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
Data File : VW028485.D
Acq On : 19 Apr 2024 08:29
Operator : SY/MD
Sample : BFB475
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB475

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Fri Apr 19 21:45:04 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	24.1	18186	PASS
75	95	30	80	57.0	42989	PASS
95	95	100	100	100.0	75475	PASS
96	95	5	9	6.9	5180	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.4	56939	PASS
175	174	5	9	7.9	4518	PASS
176	174	95	101	96.0	54675	PASS
177	176	5	9	6.8	3740	PASS

m/z	Abundance
35.40	120.0
36.50	78.0
36.80	81.0
37.50	89.0
38.20	127.0
39.00	118.0
39.90	218.0
40.90	129.0
41.90	87.0
42.60	55.0
43.20	67.0
44.00	186.0
45.00	99.0
46.00	102.0
47.10	92.0
48.70	95.0
50.30	57.0
53.00	56.0
53.50	65.0
54.40	58.0
55.40	74.0
57.80	55.0
59.30	109.0
59.80	58.0
61.30	57.0
61.80	71.0
62.40	65.0
64.70	60.0
67.30	63.0
68.90	66.0
70.50	74.0
71.40	102.0
72.70	54.0
73.30	70.0
77.70	65.0
78.80	59.0
81.10	58.0
83.10	64.0
84.30	51.0
92.00	86.0
93.30	58.0
98.00	75.0
100.10	55.0
100.60	52.0
102.10	57.0
120.40	57.0
154.60	56.0
276.40	56.0

Instrument :
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m/z	Abundance
36.00	1031.0
37.10	5431.0
38.00	4727.0
39.00	1865.0
39.90	297.0
41.00	145.0
42.10	62.0
44.00	716.0
45.00	1130.0
46.00	246.0
47.10	1229.0
48.00	736.0
49.00	4113.0
50.10	18096.0
51.00	5807.0
52.10	417.0
52.90	160.0
54.90	480.0
56.10	1512.0
57.00	2703.0
58.00	170.0
60.00	871.0
61.00	4301.0
62.00	4389.0
63.10	3551.0
64.00	455.0
64.90	456.0
66.30	121.0
67.10	297.0
68.00	8642.0
69.00	9171.0
70.00	770.0
71.90	461.0
73.00	4430.0
74.00	14989.0
75.10	40712.0
76.00	3669.0
77.00	417.0
77.80	469.0
79.00	2948.0
80.00	832.0
80.90	2939.0
81.90	650.0
83.10	133.0
83.80	51.0
85.00	71.0
85.70	95.0
86.90	3033.0
87.90	3143.0
90.90	417.0
92.10	2325.0
93.00	3452.0
94.00	9407.0
95.00	70640.0
96.10	4928.0
97.00	214.0
100.90	51.0
103.00	191.0
104.00	456.0
105.10	220.0
106.00	338.0
106.90	119.0
109.90	151.0
110.70	149.0
111.30	153.0
111.80	177.0
113.00	96.0
115.00	165.0
116.10	365.0
116.90	658.0
117.90	408.0
118.90	560.0
120.00	91.0
121.10	59.0
122.00	77.0
122.80	54.0
123.80	85.0
124.90	235.0
126.30	91.0
128.00	362.0
129.10	153.0
129.90	294.0
130.90	146.0
132.20	91.0
133.10	702.0
133.70	247.0
135.00	225.0
136.90	128.0
139.30	93.0
141.00	819.0
141.80	146.0
142.90	823.0

Instrument :
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144.10	111.0
144.90	219.0
146.10	121.0
147.10	145.0
148.00	221.0
149.00	52.0
150.00	149.0
151.80	59.0
153.00	105.0
153.90	77.0
155.00	233.0
155.80	94.0
156.90	175.0
158.10	53.0
158.90	115.0
160.80	184.0
162.80	115.0
163.20	80.0
164.90	55.0
166.00	68.0
168.80	65.0
169.80	60.0
170.60	113.0
171.30	151.0
171.90	562.0
174.00	46736.0
175.00	3573.0
176.00	46568.0
176.90	3199.0
178.00	157.0
178.90	185.0
188.70	60.0
191.00	385.0
191.80	99.0
193.00	627.0
194.00	167.0
195.00	148.0
203.10	83.0
205.00	152.0
207.20	325.0
208.00	94.0
209.00	51.0
249.10	306.0
250.20	164.0
251.00	257.0
265.10	556.0
266.20	186.0
267.20	160.0
267.90	52.0
278.70	60.0
279.30	79.0
281.10	6372.0
282.10	1774.0
283.00	1179.0
284.30	153.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	1228.0
37.00	5813.0
38.10	5472.0
39.00	2271.0
40.00	344.0
41.10	133.0
43.00	113.0
44.00	909.0
45.00	1219.0
46.00	180.0
47.00	1114.0
48.10	721.0
49.00	4967.0
50.00	20136.0
51.10	6195.0
52.10	383.0
52.80	83.0
53.20	78.0
53.80	82.0
55.00	360.0
56.00	1702.0
57.00	2939.0
58.00	202.0
59.10	105.0
60.00	1052.0
61.00	5361.0
62.00	5280.0
63.10	3980.0
64.00	558.0
65.20	418.0
65.90	73.0
67.20	320.0
68.00	10513.0
69.00	11044.0
70.00	863.0
70.90	69.0
72.00	644.0
73.00	4875.0
74.10	17192.0
75.00	49168.0
76.10	4449.0
77.10	742.0
77.90	455.0
79.00	3525.0
80.00	917.0
81.00	3433.0
82.00	761.0
83.00	150.0
84.90	61.0
85.80	146.0
87.00	3721.0
88.00	3397.0
89.20	55.0
90.90	437.0
92.00	2884.0
93.00	4121.0
94.10	11399.0
95.10	86200.0
96.10	5740.0
96.90	147.0
102.70	102.0
103.90	501.0
105.00	201.0
106.00	513.0
107.00	139.0
110.00	92.0
111.00	173.0
112.00	140.0
112.70	103.0
115.00	132.0
115.90	408.0
116.90	611.0
117.80	380.0
119.00	495.0
119.90	79.0
121.70	58.0
123.30	58.0
123.80	90.0
124.70	130.0
125.00	149.0
125.80	101.0
128.00	339.0
128.90	256.0
130.10	330.0
130.90	172.0
132.10	61.0
132.90	377.0
133.80	189.0
135.10	202.0
136.00	68.0
136.90	206.0
139.20	69.0

Instrument :
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139.40	70.0
141.00	911.0
142.00	119.0
142.90	1290.0
143.80	95.0
144.90	166.0
145.90	208.0
147.00	123.0
147.90	187.0
148.90	186.0
150.00	87.0
150.90	53.0
151.80	77.0
153.00	93.0
153.90	57.0
154.80	205.0
156.90	116.0
159.00	126.0
161.00	169.0
162.90	73.0
163.90	61.0
164.80	72.0
168.80	79.0
170.00	130.0
171.20	205.0
172.00	559.0
174.00	63656.0
175.00	5298.0
176.00	61856.0
177.00	4227.0
178.10	205.0
178.90	172.0
190.20	60.0
190.90	291.0
192.30	93.0
193.10	481.0
193.90	138.0
194.90	82.0
204.90	114.0
206.90	249.0
208.20	52.0
209.00	56.0
235.00	78.0
248.50	63.0
249.10	261.0
251.20	183.0
265.10	381.0
266.20	77.0
267.00	98.0
279.20	99.0
281.10	3693.0
281.90	1052.0
283.20	490.0
284.10	202.0

Instrument :
MSVOA_W
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m/z	Abundance
35.90	880.0
37.10	4725.0
38.10	4129.0
39.10	1667.0
39.80	354.0
41.20	65.0
41.90	98.0
42.80	106.0
44.00	683.0
45.10	830.0
45.90	101.0
46.90	754.0
47.90	664.0
49.00	3667.0
50.00	16327.0
51.00	5279.0
52.00	278.0
53.00	133.0
54.20	108.0
55.10	349.0
56.10	1320.0
57.00	2387.0
57.90	143.0
58.90	102.0
60.00	858.0
61.10	4086.0
62.00	4027.0
63.00	2947.0
64.00	446.0
65.10	370.0
66.10	111.0
67.10	442.0
68.00	8250.0
69.00	8505.0
70.00	800.0
71.10	103.0
71.90	489.0
73.00	3891.0
74.00	13763.0
75.00	39088.0
76.10	3758.0
77.00	504.0
78.10	369.0
79.00	3209.0
80.00	1007.0
81.00	3175.0
82.00	637.0
83.10	132.0
85.00	55.0
87.10	2876.0
88.00	2714.0
91.00	378.0
92.00	2524.0
93.00	3503.0
94.10	9182.0
95.10	69584.0
96.10	4871.0
96.90	162.0
98.40	53.0
103.20	122.0
104.00	317.0
105.00	154.0
106.00	381.0
107.00	115.0
108.10	78.0
109.80	120.0
110.60	76.0
111.10	108.0
112.10	92.0
112.90	141.0
114.60	84.0
115.10	169.0
115.90	289.0
116.90	729.0
118.00	294.0
119.00	590.0
119.70	57.0
121.70	58.0
123.90	77.0
125.30	69.0
126.00	140.0
127.20	82.0
128.00	422.0
129.00	172.0
130.10	256.0
130.80	142.0
133.10	119.0
133.80	125.0
134.80	131.0
136.20	81.0
136.80	200.0
139.00	61.0

Instrument :
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140.20	108.0
141.00	996.0
142.90	994.0
143.80	54.0
145.00	165.0
146.00	196.0
146.80	79.0
148.00	175.0
148.90	126.0
150.10	134.0
152.30	54.0
152.90	58.0
155.00	175.0
157.00	152.0
158.50	51.0
159.10	103.0
160.80	181.0
163.00	61.0
170.00	53.0
171.00	188.0
172.00	575.0
174.00	60424.0
175.00	4684.0
176.00	55600.0
177.00	3794.0
178.40	86.0
179.00	71.0
188.60	74.0
190.70	111.0
193.10	169.0
194.10	54.0
207.00	96.0
208.20	54.0
220.20	61.0
249.10	113.0
251.20	96.0
265.10	144.0
265.90	62.0
266.20	63.0
266.90	55.0
279.10	61.0
280.20	122.0
281.10	1793.0
282.10	500.0
283.20	400.0
283.90	71.0
284.50	54.0

Instrument :
MSVOA_W
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BFB475