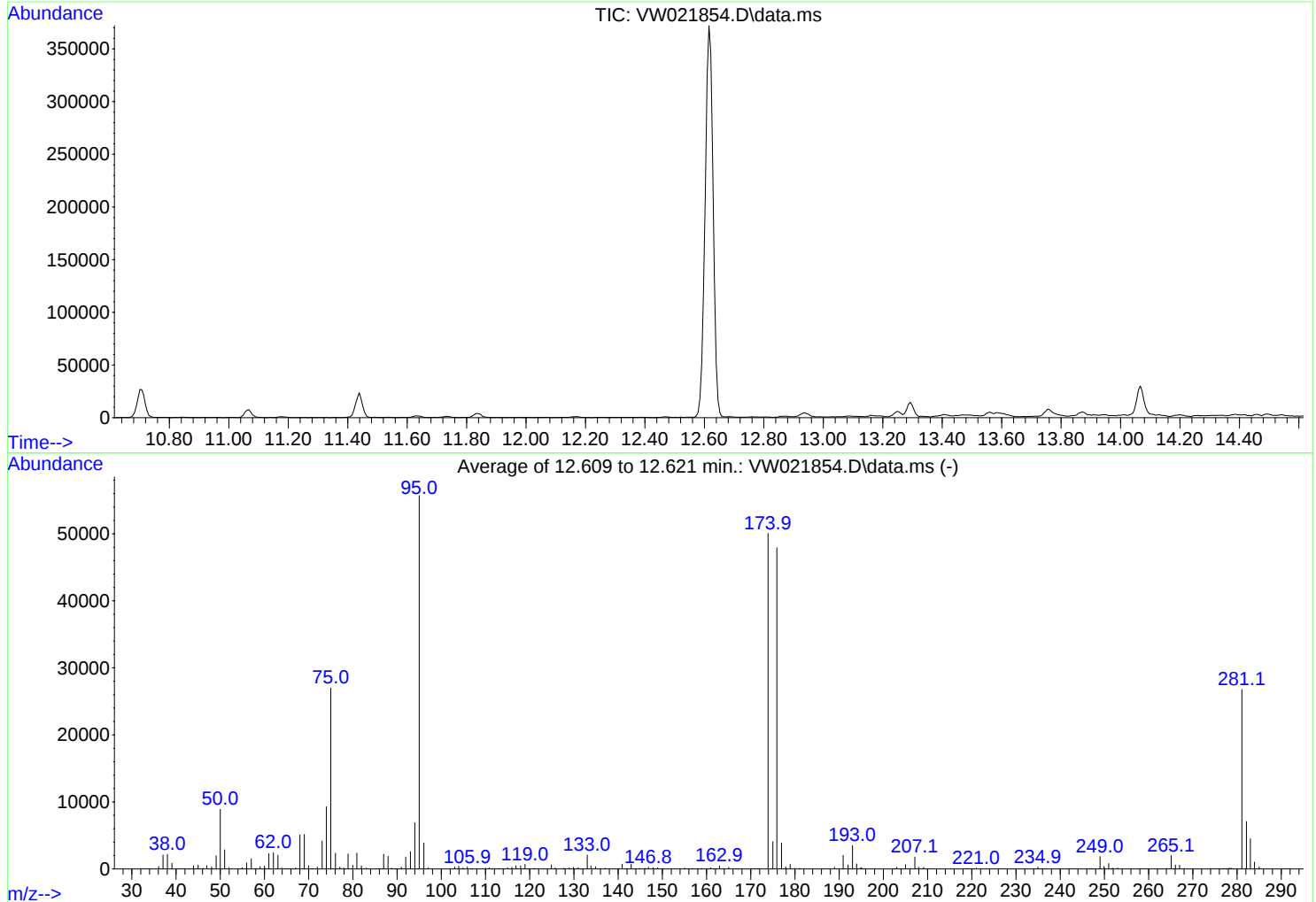


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011222\
Data File : VW021854.D
Acq On : 12 Jan 2022 08:23
Operator : SY/VA
Sample : BFB498
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB498

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Title : SFAM01.0
Last Update : Wed Jan 12 23:48:31 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	16.0	8903	PASS
75	95	30	80	48.5	27019	PASS
95	95	100	100	100.0	55709	PASS
96	95	5	9	6.9	3870	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.9	50056	PASS
175	174	5	9	8.1	4072	PASS
176	174	95	105	95.8	47936	PASS
177	176	5	10	8.1	3877	PASS

m/z	Abundance
39.90	72.0
40.90	68.0
41.30	95.0
43.10	89.0
281.30	51.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	270.0
37.10	1683.0
38.00	1965.0
39.10	636.0
40.00	95.0
41.00	84.0
43.00	192.0
44.00	383.0
45.00	631.0
46.10	101.0
46.90	416.0
48.10	236.0
49.00	1721.0
50.00	7627.0
51.00	2345.0
51.90	130.0
54.10	64.0
54.90	134.0
55.90	699.0
57.00	1395.0
58.00	80.0
59.00	572.0
60.00	400.0
61.00	2185.0
62.00	2068.0
63.10	1813.0
63.90	179.0
67.10	158.0
68.00	4152.0
69.00	4335.0
69.90	414.0
70.90	76.0
71.90	294.0
73.10	4762.0
74.00	8256.0
75.00	22488.0
76.10	1793.0
77.10	223.0
77.90	219.0
78.90	1892.0
79.90	432.0
80.90	1989.0
81.90	431.0
83.00	132.0
84.10	100.0
85.10	55.0
86.10	58.0
86.90	1989.0
87.90	1449.0
88.70	191.0
89.60	56.0
91.00	234.0
91.90	1284.0
93.00	2061.0
94.00	5639.0
95.00	43840.0
96.00	3367.0
97.10	259.0
103.00	584.0
104.00	360.0
105.00	168.0
106.00	239.0
106.60	78.0
110.10	260.0
110.60	121.0
111.20	85.0
112.10	125.0
113.00	97.0
115.00	229.0
116.00	192.0
116.90	550.0
117.90	583.0
118.90	786.0
120.00	119.0
120.90	135.0
124.90	995.0
125.80	297.0
127.70	97.0
129.00	114.0
129.90	138.0
131.00	186.0
131.80	58.0
133.00	2947.0
133.90	648.0
135.00	413.0
135.90	52.0
137.10	102.0
140.00	61.0
140.90	632.0
142.90	566.0
144.80	59.0
146.00	132.0

Instrument :
MSVOA_W
ClientSampleId :
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159.00	97.0
161.00	130.0
162.90	213.0
164.90	90.0
171.90	222.0
173.90	59920.0
175.00	4388.0
175.90	58824.0
177.00	4264.0
177.90	213.0
178.90	293.0
179.90	75.0
181.10	66.0
188.90	99.0
190.90	1192.0
191.80	225.0
193.00	1777.0
194.00	412.0
195.00	178.0
195.80	55.0
202.70	173.0
204.90	298.0
207.00	1033.0
208.20	189.0
209.20	141.0
220.60	59.0
234.80	174.0
246.70	59.0
249.00	1049.0
250.10	299.0
251.00	486.0
251.90	135.0
252.80	54.0
265.00	1035.0
266.10	270.0
266.90	291.0
277.90	109.0
278.40	160.0
279.10	158.0
281.10	15050.0
282.00	3898.0
282.90	1950.0
284.00	723.0
284.90	270.0

Instrument :
MSVOA_W
ClientSampleId :
BFB498

m/z	Abundance
36.00	382.0
37.00	2318.0
38.00	2248.0
39.00	949.0
40.10	106.0
43.10	80.0
43.90	542.0
45.00	651.0
46.10	171.0
47.00	607.0
48.00	305.0
49.00	2257.0
50.00	10067.0
51.00	3074.0
52.00	209.0
55.00	208.0
56.00	1140.0
57.00	1521.0
58.10	119.0
59.00	392.0
60.00	431.0
61.00	2255.0
62.00	2621.0
63.00	2317.0
64.00	193.0
65.10	54.0
67.10	176.0
68.00	5830.0
69.00	5993.0
70.00	452.0
71.90	327.0
73.00	4328.0
74.00	10072.0
75.00	29656.0
76.00	2828.0
77.00	365.0
78.10	183.0
78.90	2514.0
79.90	658.0
80.90	2615.0
81.90	470.0
83.10	144.0
86.10	124.0
87.00	2544.0
88.00	2068.0
88.80	140.0
90.90	359.0
92.00	2047.0
93.00	2927.0
94.00	7533.0
95.00	63952.0
96.10	3991.0
96.90	152.0
103.10	260.0
103.90	468.0
104.80	199.0
105.90	296.0
106.90	119.0
109.90	143.0
110.90	191.0
111.60	100.0
112.10	84.0
113.00	73.0
115.00	250.0
115.90	282.0
116.90	503.0
118.00	403.0
119.00	821.0
119.90	67.0
121.00	106.0
124.90	566.0
128.00	204.0
128.90	176.0
129.90	241.0
131.00	131.0
132.10	77.0
133.00	2218.0
133.80	391.0
134.80	326.0
137.00	112.0
140.90	734.0
141.90	111.0
143.00	685.0
144.90	116.0
146.10	103.0
146.90	278.0
147.90	196.0
148.90	159.0
150.00	89.0
153.90	67.0
155.00	185.0
156.70	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB498

157.10	72.0
158.90	129.0
161.00	164.0
162.90	456.0
163.90	93.0
164.90	324.0
166.70	82.0
171.00	117.0
171.70	153.0
173.90	51872.0
175.00	4786.0
175.90	50392.0
176.90	4093.0
177.80	278.0
178.90	678.0
180.00	151.0
181.00	71.0
188.90	214.0
189.90	95.0
190.90	1710.0
191.90	424.0
192.10	410.0
193.00	3705.0
193.90	750.0
195.10	362.0
195.90	86.0
203.00	342.0
205.00	586.0
207.10	1896.0
208.00	362.0
209.00	301.0
219.10	71.0
221.00	142.0
235.00	367.0
235.90	80.0
236.90	58.0
246.70	52.0
247.20	118.0
247.90	62.0
249.00	2047.0
249.90	507.0
250.90	919.0
252.00	200.0
253.00	206.0
264.10	144.0
265.10	2034.0
266.10	563.0
267.00	639.0
268.00	71.0
276.60	95.0
277.00	91.0
277.70	113.0
278.40	257.0
281.10	25120.0
282.10	7022.0
283.00	5439.0
284.00	949.0
285.00	274.0

Instrument :
MSVOA_W
ClientSampleId :
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146.80	377.0
147.80	135.0
149.00	261.0
150.10	107.0
153.90	56.0
155.10	100.0
157.10	88.0
158.70	65.0
160.90	204.0
161.80	87.0
162.20	112.0
162.90	644.0
163.80	126.0
165.10	366.0
165.90	97.0
166.60	60.0
167.20	56.0
170.80	85.0
171.60	94.0
173.90	38376.0
175.00	3042.0
175.90	34592.0
176.90	3274.0
178.00	449.0
178.90	1045.0
179.90	145.0
181.10	112.0
189.00	459.0
190.00	193.0
190.90	3186.0
192.00	780.0
193.00	4953.0
194.00	1087.0
194.90	618.0
196.00	115.0
203.00	447.0
203.90	74.0
205.00	1019.0
206.10	330.0
207.10	2409.0
207.90	436.0
209.10	352.0
209.80	101.0
219.00	136.0
221.00	219.0
235.00	248.0
235.80	126.0
236.90	100.0
246.70	78.0
247.10	82.0
249.00	2457.0
249.90	629.0
251.00	1010.0
251.80	301.0
253.00	179.0
263.00	65.0
264.10	156.0
265.10	2935.0
266.00	913.0
267.00	767.0
268.00	171.0
268.90	67.0
276.00	86.0
277.00	121.0
277.50	128.0
278.10	222.0
278.70	319.0
281.10	40216.0
282.10	10300.0
283.00	6100.0
283.90	1370.0
285.10	442.0

Instrument :
MSVOA_W
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BFB498

m/z	Abundance
36.00	451.0
37.00	2245.0
38.10	2301.0
39.00	975.0
40.00	115.0
43.00	121.0
44.00	479.0
45.00	473.0
46.10	70.0
47.00	437.0
48.10	353.0
49.10	1922.0
50.00	9015.0
51.00	3145.0
52.00	216.0
55.00	179.0
56.00	901.0
57.00	1649.0
58.00	79.0
59.00	131.0
60.00	421.0
61.00	2459.0
62.00	2634.0
63.10	1989.0
64.00	212.0
65.10	68.0
67.00	188.0
68.00	5325.0
69.00	5134.0
69.90	518.0
71.10	95.0
72.00	267.0
73.00	3411.0
74.00	9498.0
75.00	28912.0
76.00	2415.0
77.10	327.0
77.90	237.0
78.90	2334.0
80.00	534.0
80.90	2507.0
81.90	528.0
83.10	117.0
85.80	87.0
86.90	2076.0
87.90	2122.0
88.80	105.0
90.90	258.0
92.00	1955.0
93.00	2749.0
94.00	7551.0
95.00	59336.0
96.10	4252.0
97.00	106.0
102.80	146.0
103.90	357.0
105.10	133.0
105.80	330.0
107.00	70.0
109.50	68.0
110.80	245.0
111.60	70.0
113.00	56.0
115.00	97.0
115.90	227.0
116.90	383.0
117.90	337.0
119.00	474.0
121.00	72.0
123.00	60.0
124.90	253.0
125.70	141.0
127.80	282.0
128.80	133.0
129.90	355.0
130.90	178.0
133.00	1078.0
133.90	318.0
135.00	207.0
136.90	194.0
138.90	68.0
140.90	765.0
142.90	835.0
144.90	93.0
146.00	74.0
147.00	121.0
148.00	158.0
148.90	107.0
150.00	90.0
153.90	70.0
155.00	128.0
156.80	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB498