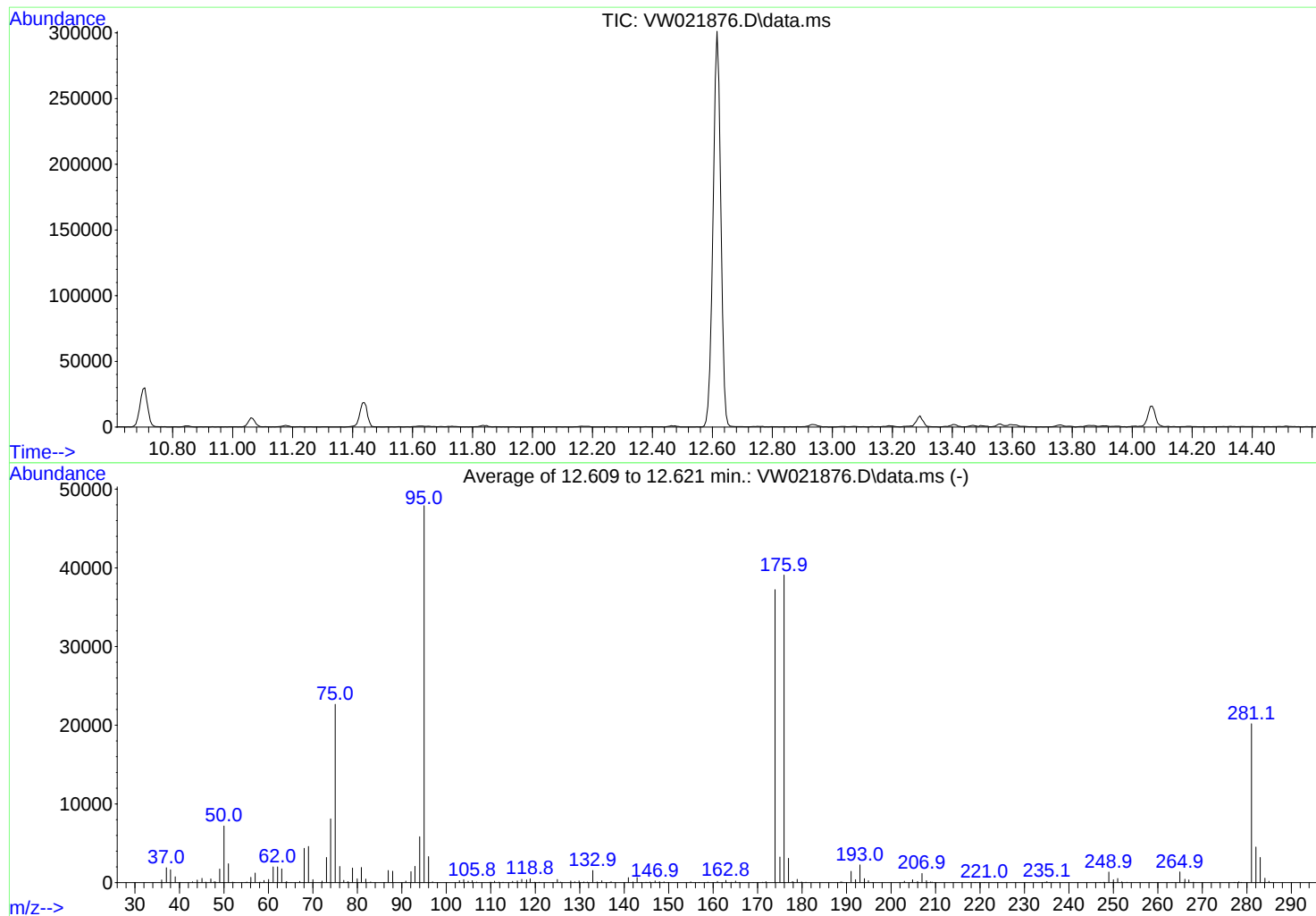


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021876.D
 Acq On : 13 Jan 2022 08:00
 Operator : SY/VA
 Sample : BFB499
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB499

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0
 Last Update : Mon Jan 17 06:38:36 2022



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.0	7190	PASS
75	95	30	80	47.3	22653	PASS
95	95	100	100	100.0	47899	PASS
96	95	5	9	6.9	3312	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.7	37237	PASS
175	174	5	9	8.7	3252	PASS
176	174	95	105	104.9	39077	PASS
177	176	5	10	7.9	3092	PASS

m/z	Abundance
39.90	71.0
44.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB499

m/z	Abundance
36.00	345.0
37.10	1760.0
38.00	1573.0
39.00	678.0
39.90	71.0
43.00	153.0
44.00	338.0
45.00	661.0
45.90	57.0
47.00	434.0
47.80	165.0
49.00	1500.0
50.00	6407.0
51.00	2161.0
52.30	79.0
54.90	116.0
56.10	604.0
57.00	1126.0
59.00	454.0
60.10	395.0
61.00	1963.0
62.10	1779.0
63.00	1700.0
63.90	121.0
67.10	144.0
68.10	3582.0
69.00	4098.0
70.00	313.0
72.10	197.0
73.10	3853.0
74.00	7321.0
75.00	20008.0
76.10	1832.0
76.90	305.0
78.00	193.0
78.90	1702.0
80.00	399.0
80.90	1662.0
81.90	345.0
82.90	86.0
87.10	1343.0
87.90	1341.0
90.90	148.0
92.10	1196.0
92.90	1719.0
94.00	4797.0
95.00	41888.0
96.00	3204.0
96.90	132.0
103.00	391.0
103.80	350.0
104.90	200.0
105.80	253.0
106.90	73.0
109.80	86.0
110.20	106.0
110.80	234.0
111.90	125.0
112.70	95.0
114.90	207.0
115.90	191.0
116.90	394.0
118.00	375.0
118.90	676.0
119.80	51.0
120.90	150.0
125.00	599.0
125.70	239.0
128.00	156.0
129.00	77.0
130.00	177.0
130.80	134.0
131.70	141.0
133.00	2379.0
134.90	331.0
136.70	86.0
137.00	73.0
140.90	450.0
141.90	61.0
142.90	578.0
143.70	51.0
144.90	56.0
145.90	135.0
147.00	280.0
147.80	135.0
149.00	196.0
155.00	119.0
156.80	55.0
158.80	82.0
161.00	183.0
162.90	493.0
164.10	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB499

165.10	406.0
165.90	63.0
173.90	27560.0
175.00	2717.0
176.00	31360.0
177.00	2609.0
177.90	265.0
178.90	500.0
179.80	194.0
180.90	93.0
188.80	182.0
191.00	2211.0
192.00	622.0
193.00	3739.0
194.00	851.0
194.90	314.0
195.80	72.0
203.00	300.0
204.90	526.0
206.00	281.0
207.00	1828.0
207.90	513.0
209.20	249.0
218.90	63.0
221.00	114.0
235.00	308.0
235.70	116.0
236.40	64.0
247.00	102.0
247.90	86.0
249.00	1941.0
250.00	567.0
251.00	831.0
251.90	216.0
253.00	142.0
264.90	1699.0
266.10	666.0
266.90	510.0
268.00	166.0
277.40	69.0
278.20	157.0
281.00	29056.0
282.10	6320.0
283.00	4836.0
284.00	927.0
285.00	298.0
285.70	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB499

m/z	Abundance
36.00	309.0
37.00	2056.0
38.00	1646.0
39.10	833.0
40.10	102.0
43.00	71.0
44.00	507.0
45.10	483.0
45.90	101.0
47.10	492.0
48.10	220.0
49.10	1966.0
50.00	7781.0
51.00	2742.0
52.00	151.0
55.20	103.0
56.00	800.0
57.00	1359.0
58.10	118.0
59.00	292.0
60.00	438.0
61.10	2079.0
62.00	2309.0
63.00	1880.0
64.10	203.0
65.10	54.0
67.10	154.0
68.00	4772.0
69.00	5095.0
70.00	476.0
72.10	256.0
73.00	3295.0
74.00	9084.0
75.00	24880.0
76.00	2314.0
77.00	292.0
77.70	145.0
78.90	1996.0
80.00	605.0
80.90	2132.0
81.90	503.0
83.00	86.0
86.90	1752.0
88.00	1602.0
90.90	222.0
92.00	1571.0
93.00	2219.0
94.00	6317.0
95.00	52520.0
96.00	3564.0
96.90	128.0
102.90	308.0
103.90	426.0
104.80	126.0
105.90	260.0
106.80	75.0
110.00	72.0
110.90	193.0
111.80	93.0
112.80	65.0
114.90	166.0
115.90	236.0
116.90	520.0
118.10	356.0
118.80	417.0
119.90	120.0
125.00	453.0
128.00	208.0
128.90	143.0
129.80	286.0
131.00	170.0
131.80	71.0
132.90	1504.0
133.90	281.0
135.00	228.0
137.10	204.0
140.90	752.0
142.00	129.0
142.90	663.0
143.80	66.0
144.90	125.0
145.70	83.0
146.90	234.0
148.00	175.0
149.10	53.0
149.90	55.0
154.90	104.0
158.80	76.0
161.00	173.0
162.90	282.0
164.20	60.0
164.90	207.0

Instrument :
MSVOA_W
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BFB499

165.90	70.0
169.00	50.0
171.20	71.0
171.90	186.0
173.90	44136.0
175.00	3539.0
175.90	41392.0
176.90	3467.0
177.80	195.0
178.90	554.0
179.90	92.0
180.80	52.0
188.60	127.0
189.10	169.0
191.00	1458.0
192.00	409.0
193.00	1885.0
194.00	478.0
194.80	228.0
196.00	57.0
203.00	226.0
204.80	450.0
205.90	140.0
206.90	1121.0
208.00	231.0
208.90	167.0
234.70	112.0
235.10	135.0
247.90	55.0
248.90	1346.0
250.00	349.0
250.90	459.0
251.90	100.0
263.20	77.0
265.00	1563.0
266.00	501.0
267.00	358.0
277.10	86.0
278.20	201.0
281.10	21240.0
282.00	4612.0
283.10	3135.0
284.10	503.0
284.90	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB499

m/z	Abundance
36.00	392.0
37.10	1882.0
38.00	1715.0
39.00	731.0
39.90	101.0
42.90	87.0
44.00	376.0
45.00	473.0
45.80	51.0
47.10	509.0
47.90	194.0
49.00	1702.0
50.00	7383.0
51.00	2313.0
51.90	80.0
55.10	125.0
56.00	632.0
57.00	1180.0
58.10	132.0
59.00	85.0
60.00	342.0
61.00	1948.0
62.00	1929.0
63.00	1640.0
64.10	217.0
67.00	180.0
68.00	4747.0
69.00	4598.0
70.00	346.0
71.90	166.0
73.00	2434.0
74.00	7927.0
75.00	23072.0
76.00	2019.0
77.00	263.0
77.90	179.0
78.90	1867.0
79.90	492.0
80.90	1961.0
81.90	493.0
83.10	98.0
86.00	51.0
86.90	1541.0
87.90	1397.0
90.90	227.0
92.00	1425.0
93.00	2270.0
94.00	6362.0
95.00	49288.0
96.00	3169.0
96.90	81.0
103.00	79.0
104.00	352.0
105.00	209.0
105.90	262.0
106.80	75.0
109.90	55.0
110.90	125.0
114.80	118.0
116.00	208.0
117.00	325.0
118.00	299.0
118.90	411.0
123.80	58.0
124.80	159.0
128.00	264.0
128.80	103.0
129.80	203.0
130.90	84.0
133.10	756.0
134.30	82.0
134.90	138.0
137.00	87.0
141.00	727.0
141.90	96.0
142.90	730.0
145.10	69.0
145.80	58.0
146.90	139.0
147.90	200.0
148.80	99.0
149.90	60.0
154.90	99.0
156.80	55.0
158.80	67.0
160.90	136.0
162.70	111.0
163.10	100.0
171.10	113.0
171.80	174.0
173.90	40016.0
175.00	3501.0

Instrument :
MSVOA_W
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BFB499

175.90	44480.0
176.90	3200.0
178.10	139.0
178.90	192.0
189.00	70.0
191.00	617.0
191.80	115.0
192.90	1122.0
193.90	180.0
195.00	204.0
202.70	104.0
204.90	137.0
207.00	560.0
208.30	68.0
208.90	96.0
234.60	58.0
248.90	744.0
250.00	155.0
250.90	269.0
265.00	818.0
265.90	142.0
266.90	157.0
278.80	134.0
281.00	10252.0
282.00	2635.0
282.90	1606.0
283.90	286.0
284.80	68.0
285.30	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB499