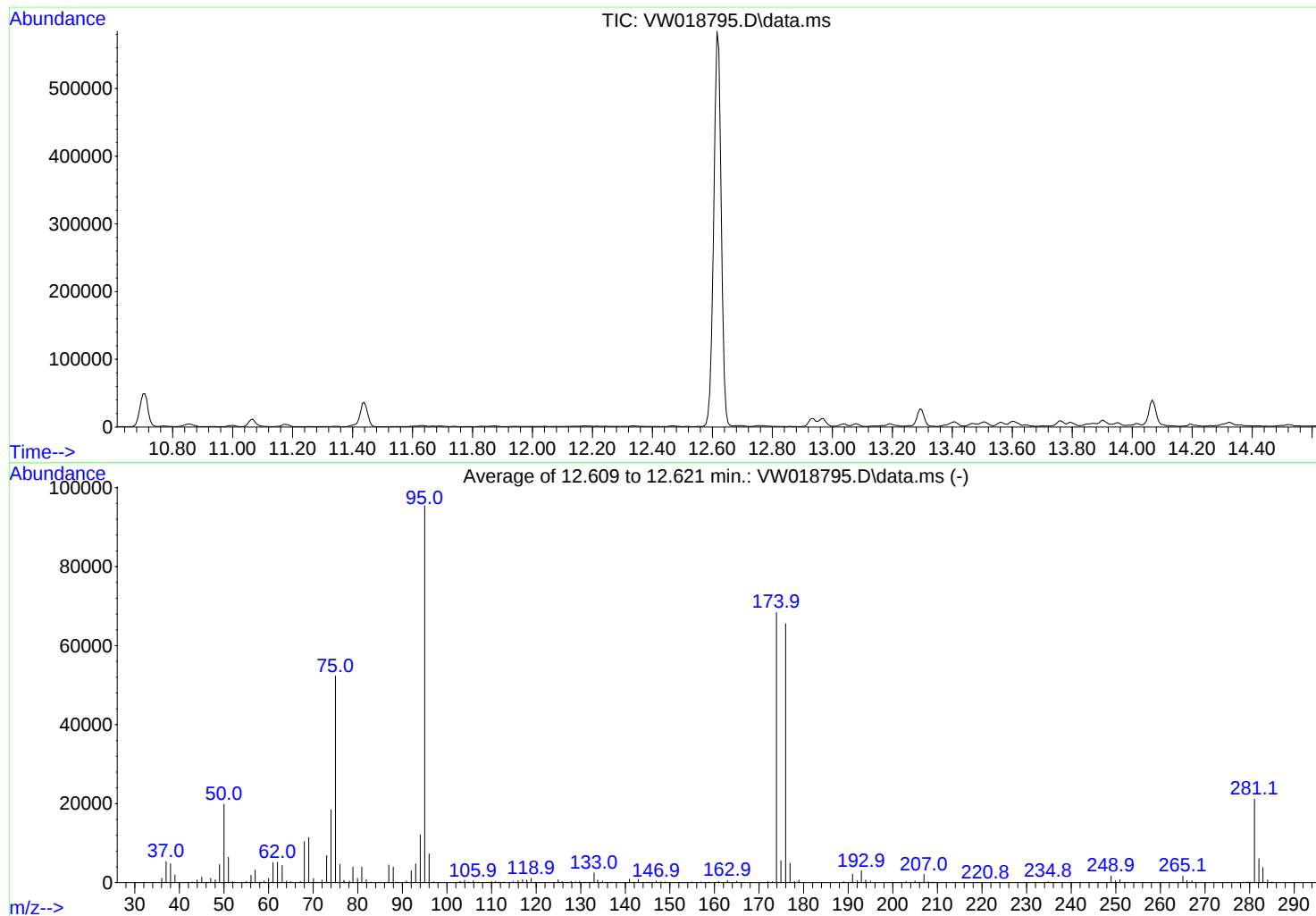


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042721\
 Data File : VW018795.D
 Acq On : 27 Apr 2021 07:56
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB114

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Thu Apr 29 00:13:39 2021



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	20.8	19877	PASS
75	95	30	80	54.8	52307	PASS
95	95	100	100	100.0	95429	PASS
96	95	5	9	7.6	7267	PASS
173	174	0.00	2	0.4	251	PASS
174	95	50	120	71.7	68384	PASS
175	174	5	9	8.1	5535	PASS
176	174	95	105	95.9	65568	PASS
177	176	5	10	7.5	4932	PASS

m/z	Abundance
39.30	74.0
40.00	170.0
40.90	85.0
43.10	66.0
44.00	357.0
55.00	59.0
69.00	69.0
281.10	58.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1194.0
37.00	5487.0
38.00	5193.0
39.00	2093.0
39.90	206.0
40.90	96.0
42.00	56.0
42.90	155.0
44.00	1061.0
45.00	1350.0
46.10	125.0
47.10	1067.0
48.00	691.0
49.00	4784.0
50.00	20376.0
51.00	6278.0
51.90	278.0
55.00	421.0
56.00	1824.0
57.00	3389.0
58.20	130.0
59.00	268.0
60.00	1187.0
61.00	5307.0
62.00	5386.0
63.10	4211.0
64.00	379.0
64.90	138.0
67.00	377.0
68.00	10479.0
69.00	12308.0
70.00	1154.0
71.00	84.0
72.00	670.0
73.00	6088.0
74.00	19568.0
75.00	55000.0
76.00	4748.0
76.90	620.0
78.10	394.0
78.90	4436.0
80.00	1072.0
80.90	4131.0
81.90	738.0
82.90	173.0
85.10	70.0
85.80	59.0
86.90	5071.0
87.90	4501.0
90.90	433.0
92.00	3471.0
93.00	5156.0
94.00	13862.0
95.00	101000.0
96.00	7340.0
97.10	243.0
103.00	192.0
103.90	483.0
104.90	228.0
105.90	578.0
106.90	130.0
109.90	168.0
111.00	193.0
111.70	155.0
112.70	109.0
114.80	245.0
116.00	622.0
116.90	866.0
117.90	621.0
118.90	1013.0
119.70	97.0
124.80	334.0
125.30	336.0
126.00	115.0
127.90	361.0
128.90	249.0
129.80	360.0
131.00	172.0
132.10	109.0
133.00	1084.0
133.90	450.0
135.00	272.0
135.80	115.0
136.70	80.0
137.20	88.0
140.00	86.0
140.90	908.0
141.90	160.0
142.90	1073.0
145.00	194.0
145.90	83.0
146.90	240.0

Instrument :
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147.70	186.0
148.80	127.0
150.10	82.0
151.90	67.0
152.80	99.0
154.00	92.0
154.90	274.0
156.90	194.0
157.80	59.0
158.80	197.0
160.90	186.0
163.00	321.0
164.90	184.0
171.00	80.0
171.90	315.0
173.90	82184.0
174.90	6128.0
176.00	80176.0
177.00	4749.0
177.90	240.0
178.80	121.0
179.10	159.0
188.90	214.0
191.00	1240.0
192.00	283.0
193.00	1927.0
193.90	361.0
194.90	216.0
202.90	172.0
203.80	62.0
204.80	358.0
206.00	160.0
207.00	1465.0
208.10	216.0
208.90	99.0
234.90	207.0
249.10	823.0
249.90	370.0
251.00	677.0
251.80	79.0
265.00	1117.0
265.90	280.0
267.10	289.0
267.80	54.0
280.10	486.0
281.00	14362.0
282.00	4062.0
283.00	2074.0
284.00	279.0
284.90	124.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1233.0
37.00	5781.0
38.00	5197.0
39.00	2085.0
40.00	315.0
41.10	120.0
42.10	59.0
43.00	253.0
44.00	1033.0
45.00	1320.0
46.10	196.0
47.00	1251.0
48.00	861.0
49.00	5218.0
50.00	22504.0
51.00	6992.0
52.00	307.0
55.10	356.0
56.00	2226.0
57.00	3543.0
58.10	173.0
59.00	390.0
60.00	1215.0
61.00	5602.0
62.00	5852.0
63.00	5128.0
64.00	438.0
65.00	229.0
67.10	372.0
68.00	11626.0
69.00	12848.0
70.10	1127.0
70.90	114.0
71.90	705.0
73.00	6909.0
74.00	20512.0
75.00	58952.0
76.00	5059.0
76.90	613.0
77.10	599.0
78.10	476.0
78.90	4358.0
79.90	1380.0
80.90	4515.0
81.90	928.0
83.10	178.0
85.10	95.0
86.00	105.0
87.00	5046.0
88.00	4375.0
89.20	126.0
90.00	95.0
90.90	554.0
92.00	3245.0
93.00	5121.0
94.00	12257.0
95.00	107968.0
96.00	8056.0
97.00	158.0
103.10	442.0
103.90	788.0
104.90	291.0
105.90	416.0
107.00	200.0
110.00	315.0
110.80	311.0
111.70	134.0
112.90	180.0
114.90	228.0
115.90	454.0
116.90	810.0
117.90	644.0
118.90	875.0
119.80	125.0
121.10	67.0
125.00	850.0
125.80	419.0
127.90	360.0
128.90	256.0
129.80	475.0
130.80	210.0
131.70	106.0
132.10	88.0
133.00	2269.0
133.70	674.0
134.90	370.0
135.90	65.0
136.70	211.0
140.90	975.0
141.90	142.0
142.90	804.0
144.90	111.0

Instrument :
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146.00	109.0
147.00	466.0
148.00	366.0
149.00	240.0
149.70	66.0
150.20	84.0
153.00	92.0
153.80	75.0
154.90	289.0
157.00	216.0
157.70	53.0
158.90	233.0
160.90	303.0
162.80	600.0
164.00	94.0
164.90	282.0
171.00	94.0
171.90	360.0
173.90	74832.0
174.90	6460.0
175.90	68984.0
176.90	5799.0
177.90	329.0
179.00	869.0
180.10	139.0
189.00	285.0
190.00	160.0
190.90	2218.0
192.10	504.0
193.00	3206.0
193.90	582.0
195.00	369.0
203.00	315.0
204.00	73.0
205.00	424.0
205.90	151.0
207.00	1680.0
207.80	337.0
209.10	233.0
222.90	70.0
234.80	307.0
235.80	163.0
249.00	1923.0
249.90	450.0
250.90	793.0
251.80	183.0
264.20	127.0
265.00	1517.0
266.00	667.0
267.10	521.0
267.80	147.0
277.40	58.0
278.40	116.0
279.70	567.0
281.10	20000.0
282.10	6486.0
283.00	4490.0
284.10	680.0
285.10	286.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

m/z	Abundance
36.10	816.0
37.00	4732.0
38.00	3929.0
39.00	1533.0
40.00	264.0
41.10	129.0
42.90	290.0
43.90	890.0
45.00	1483.0
46.00	134.0
46.90	833.0
48.10	603.0
49.00	3680.0
50.00	16752.0
51.00	5908.0
52.00	221.0
55.10	316.0
56.10	1592.0
57.00	2611.0
58.00	182.0
59.00	617.0
60.00	919.0
61.00	4174.0
62.00	4408.0
63.00	3744.0
64.10	354.0
65.10	253.0
66.00	91.0
67.20	288.0
68.00	9190.0
69.00	9342.0
70.00	801.0
70.90	138.0
72.00	627.0
73.00	7521.0
74.00	15295.0
75.00	42968.0
76.00	4007.0
76.90	646.0
78.10	336.0
78.90	3063.0
80.00	729.0
80.90	3245.0
81.90	727.0
83.10	51.0
84.00	91.0
84.50	85.0
85.20	99.0
86.00	94.0
86.90	3343.0
87.90	2966.0
88.80	296.0
90.90	304.0
92.00	2336.0
93.00	3970.0
94.00	10166.0
95.00	77320.0
96.00	6406.0
97.10	189.0
101.80	77.0
102.90	709.0
104.00	625.0
104.70	217.0
105.90	319.0
107.00	133.0
110.00	374.0
111.00	329.0
112.00	113.0
112.80	139.0
114.80	425.0
115.90	421.0
117.00	608.0
117.90	717.0
118.90	1139.0
120.00	66.0
121.00	145.0
125.00	1018.0
125.90	195.0
126.70	54.0
127.10	62.0
127.80	321.0
128.90	110.0
129.70	224.0
130.80	163.0
132.10	273.0
133.00	4080.0
133.90	784.0
134.90	494.0
136.90	150.0
139.80	53.0
140.90	790.0
142.10	174.0

Instrument :
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ClientSampleId :
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142.90	666.0
144.80	95.0
145.30	57.0
146.00	77.0
146.90	541.0
147.90	272.0
149.00	240.0
150.00	99.0
152.90	69.0
154.70	103.0
157.00	120.0
158.60	103.0
161.00	339.0
162.90	627.0
163.70	78.0
164.10	124.0
165.00	592.0
166.10	85.0
171.00	59.0
172.00	281.0
173.00	753.0
173.90	48136.0
174.90	4016.0
176.00	47544.0
176.90	4249.0
178.00	390.0
178.90	813.0
179.80	108.0
180.10	110.0
188.90	378.0
190.00	195.0
191.00	3000.0
192.00	768.0
192.90	3847.0
193.90	1009.0
195.00	590.0
202.90	383.0
204.00	99.0
205.00	588.0
205.90	181.0
207.00	3142.0
208.00	431.0
208.90	284.0
218.90	74.0
220.80	163.0
222.90	87.0
234.90	368.0
236.10	109.0
247.00	172.0
248.90	2241.0
250.00	549.0
250.90	896.0
251.90	216.0
252.80	70.0
263.70	71.0
265.10	2367.0
265.90	738.0
267.00	665.0
268.00	150.0
274.80	58.0
278.60	222.0
279.40	341.0
281.10	29152.0
282.10	7670.0
283.00	4803.0
284.00	1126.0
285.10	300.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114