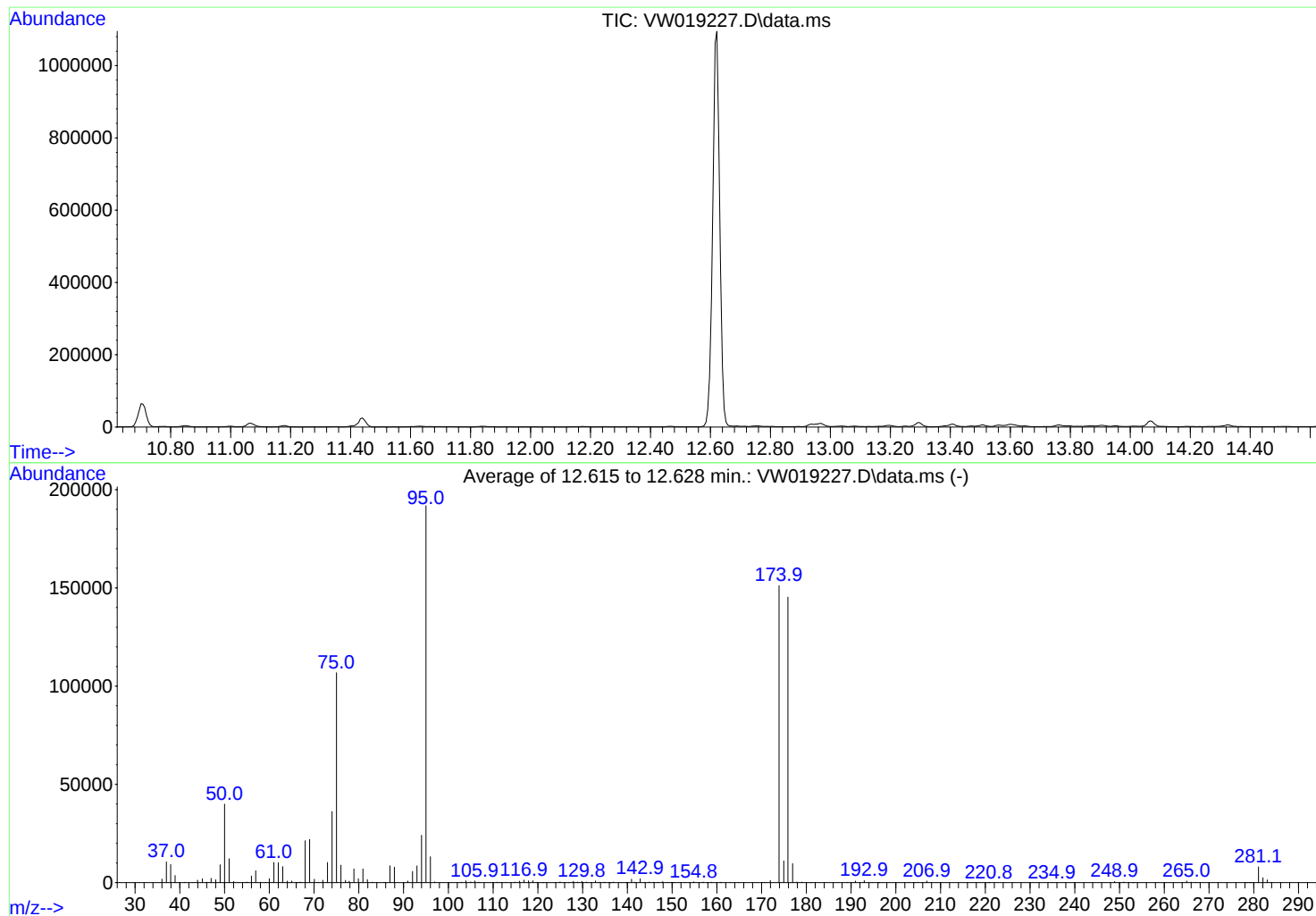


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061621\
 Data File : VW019227.D
 Acq On : 16 Jun 2021 08:23
 Operator : SY/VA
 Sample : BFB10
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB110

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0
 Last Update : Thu Jun 17 01:25:38 2021



AutoFind: Scans 1757, 1758, 1759; 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	39944	PASS
75	95	30	80	55.7	106864	PASS
95	95	100	100	100.0	191851	PASS
96	95	5	9	6.9	13182	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.8	151189	PASS
175	174	5	9	7.3	11059	PASS
176	174	95	105	96.1	145325	PASS
177	176	5	10	6.7	9719	PASS

m/z	Abundance
37.90	59.0
38.90	103.0
39.90	180.0
41.90	77.0
43.10	81.0
43.90	307.0
55.00	154.0
56.90	108.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	2094.0
37.00	11748.0
38.00	10246.0
39.00	3988.0
40.20	228.0
41.10	118.0
43.00	235.0
44.00	1543.0
45.10	2109.0
46.10	199.0
47.00	2228.0
48.00	1749.0
49.00	9952.0
50.00	44856.0
51.00	14074.0
52.10	623.0
53.10	147.0
54.90	690.0
56.00	3744.0
57.00	7223.0
58.00	230.0
59.10	323.0
60.00	2221.0
61.00	11614.0
62.00	11393.0
63.00	8841.0
64.00	1051.0
65.10	889.0
66.90	432.0
68.00	23632.0
69.00	24360.0
70.00	2226.0
70.90	173.0
71.90	1357.0
73.00	11932.0
74.00	39624.0
75.00	116664.0
76.00	9589.0
77.00	1472.0
77.90	846.0
78.90	7333.0
79.90	2133.0
80.90	7645.0
81.90	1749.0
83.00	244.0
86.00	326.0
86.90	8983.0
88.00	8689.0
90.90	903.0
92.00	5873.0
93.00	8949.0
94.00	26032.0
95.00	207168.0
96.00	14347.0
97.00	432.0
102.90	320.0
103.90	1163.0
105.00	511.0
106.00	954.0
106.70	190.0
109.90	186.0
111.10	282.0
111.70	187.0
112.90	190.0
114.90	320.0
115.90	669.0
116.90	1475.0
117.90	934.0
118.90	1083.0
119.90	137.0
121.10	90.0
121.90	112.0
124.00	156.0
124.90	612.0
126.10	193.0
126.90	71.0
127.90	637.0
128.80	257.0
129.90	698.0
130.90	383.0
131.90	68.0
132.90	1582.0
133.70	344.0
134.80	356.0
136.80	311.0
140.90	1864.0
141.80	173.0
142.90	2019.0
143.90	135.0
144.90	237.0
145.80	191.0
146.70	243.0

Instrument :
MSVOA_W
ClientSampleId :
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147.90	534.0
149.00	177.0
149.70	110.0
150.20	117.0
151.90	80.0
152.90	140.0
153.80	122.0
154.80	468.0
157.00	420.0
157.90	107.0
158.90	290.0
160.80	215.0
163.00	273.0
164.90	249.0
169.00	70.0
170.20	94.0
170.50	96.0
172.00	1269.0
173.90	151680.0
174.90	11078.0
175.90	148800.0
176.90	9973.0
177.90	451.0
179.00	444.0
181.00	85.0
189.10	187.0
190.00	122.0
190.90	1332.0
193.00	1638.0
193.90	311.0
194.90	180.0
196.20	56.0
203.10	106.0
204.00	93.0
204.90	286.0
205.90	135.0
207.00	1351.0
207.90	231.0
209.10	162.0
220.80	74.0
234.90	150.0
248.90	900.0
250.00	284.0
251.00	362.0
252.00	117.0
253.00	72.0
265.00	1246.0
266.00	438.0
267.00	269.0
278.30	66.0
279.00	159.0
279.80	203.0
281.10	11646.0
282.10	3727.0
283.00	2061.0
283.90	454.0

Instrument :
MSVOA_W
ClientSampleId :
BFB110

m/z	Abundance
36.00	1830.0
37.00	11967.0
38.00	10712.0
39.00	4212.0
40.00	388.0
41.00	168.0
43.00	183.0
44.00	1849.0
45.00	2208.0
46.10	248.0
47.00	2604.0
48.00	1385.0
49.00	9925.0
50.00	43288.0
51.00	12803.0
52.00	862.0
53.00	116.0
54.90	718.0
56.00	3645.0
57.00	6577.0
58.00	290.0
59.10	122.0
60.00	2211.0
61.00	11369.0
62.00	10766.0
63.00	8844.0
64.00	875.0
64.90	932.0
67.10	534.0
68.00	23520.0
69.00	24392.0
70.10	1736.0
71.00	148.0
72.00	1255.0
73.00	11333.0
74.00	40648.0
75.00	118984.0
76.00	9703.0
77.00	1163.0
77.80	828.0
78.90	7795.0
79.90	2060.0
80.90	7643.0
81.90	1689.0
82.90	286.0
85.70	275.0
87.00	9565.0
87.90	8555.0
90.90	948.0
92.00	6513.0
93.00	9195.0
94.00	26160.0
95.00	213376.0
96.00	14601.0
96.90	415.0
103.00	223.0
103.90	11118.0
105.10	300.0
105.80	937.0
106.70	179.0
107.10	178.0
110.00	121.0
110.90	234.0
111.90	251.0
112.90	260.0
114.80	266.0
116.00	784.0
116.90	1448.0
117.90	934.0
118.90	1275.0
119.80	94.0
121.90	92.0
123.80	100.0
125.00	440.0
125.80	127.0
126.90	72.0
127.90	823.0
128.90	319.0
129.80	644.0
130.90	336.0
131.90	58.0
132.90	875.0
134.10	263.0
135.00	459.0
136.20	65.0
136.90	272.0
138.70	84.0
139.70	76.0
140.90	1917.0
141.80	300.0
142.90	2427.0
143.90	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB110

144.90	305.0
145.90	273.0
146.80	222.0
147.90	494.0
148.90	186.0
149.80	184.0
151.80	175.0
152.90	174.0
154.00	157.0
154.90	537.0
155.90	125.0
156.90	292.0
158.10	122.0
158.80	199.0
161.00	273.0
163.00	176.0
164.80	78.0
169.00	99.0
170.20	80.0
170.60	143.0
171.10	256.0
171.90	1251.0
173.90	168448.0
174.90	12227.0
175.90	165440.0
177.00	10830.0
177.90	280.0
179.10	193.0
189.10	152.0
191.00	774.0
191.90	191.0
192.90	1066.0
194.80	80.0
203.10	182.0
204.90	92.0
205.90	73.0
206.90	675.0
207.90	288.0
208.90	87.0
235.00	105.0
248.90	657.0
249.90	180.0
250.90	276.0
251.90	126.0
265.00	865.0
266.10	90.0
267.00	185.0
279.20	87.0
279.90	123.0
281.00	8124.0
282.00	2649.0
283.00	1279.0
284.10	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB110

m/z	Abundance
36.00	1503.0
37.00	7984.0
38.00	6892.0
39.00	3096.0
39.90	374.0
41.10	93.0
42.90	182.0
44.00	1348.0
45.00	1496.0
46.00	181.0
47.00	1752.0
48.00	1325.0
49.00	7473.0
50.00	31688.0
51.00	9482.0
52.10	375.0
52.90	132.0
55.10	515.0
56.00	2703.0
57.00	4617.0
58.10	151.0
60.00	1713.0
61.00	7717.0
62.00	8136.0
63.00	6793.0
64.10	535.0
65.10	536.0
66.20	58.0
66.90	487.0
68.00	16792.0
69.00	17184.0
70.00	1284.0
71.10	123.0
72.00	1135.0
73.00	7475.0
74.00	28264.0
75.00	84944.0
76.00	7347.0
77.00	901.0
77.90	596.0
78.90	5811.0
79.90	1645.0
80.90	5772.0
81.90	1261.0
83.10	177.0
85.90	238.0
87.00	7224.0
87.90	6464.0
91.00	620.0
92.00	4636.0
93.00	7424.0
94.00	20168.0
95.00	155008.0
96.00	10598.0
97.00	279.0
102.90	224.0
103.90	681.0
104.90	221.0
105.90	666.0
106.90	223.0
109.90	72.0
110.80	176.0
111.80	216.0
112.70	123.0
114.80	270.0
115.80	686.0
116.90	1108.0
117.90	710.0
118.90	613.0
121.90	64.0
123.80	171.0
125.10	96.0
125.60	130.0
126.90	61.0
127.90	550.0
128.80	274.0
129.80	670.0
131.00	225.0
133.00	267.0
133.60	193.0
134.00	180.0
134.80	382.0
135.80	111.0
137.00	252.0
138.70	95.0
139.90	201.0
141.00	1512.0
141.70	185.0
142.90	1521.0
144.00	78.0
144.70	190.0
145.00	177.0

Instrument :
MSVOA_W
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145.90	186.0
147.00	180.0
147.90	426.0
148.90	140.0
149.90	138.0
151.80	117.0
152.80	75.0
154.00	90.0
154.90	315.0
157.00	206.0
158.00	94.0
158.80	110.0
160.90	332.0
168.80	81.0
170.00	66.0
170.70	150.0
171.90	749.0
173.90	133440.0
175.00	9873.0
175.90	121736.0
177.00	8353.0
178.00	149.0
179.00	154.0
191.10	326.0
192.00	90.0
192.80	438.0
194.00	109.0
203.00	124.0
204.80	78.0
207.10	341.0
234.80	74.0
248.90	221.0
250.90	226.0
265.00	377.0
266.10	83.0
267.10	89.0
281.00	4189.0
282.00	1135.0
282.90	789.0
284.00	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB110