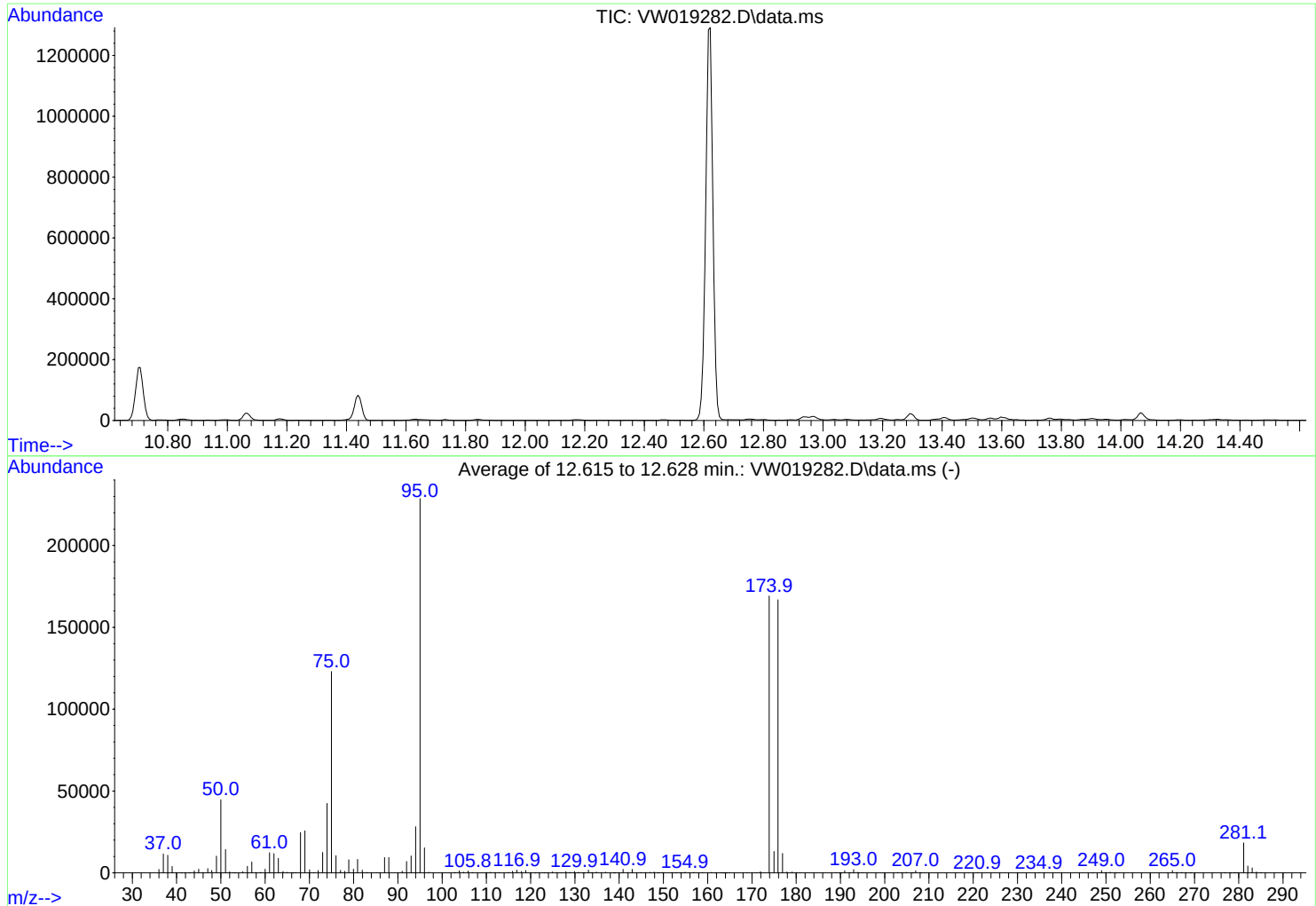


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062321\
Data File : VW019282.D
Acq On : 23 Jun 2021 10:46
Operator : SY/VA
Sample : BFB12
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB112

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Title : SFAM01.0
Last Update : Fri Jun 25 01:15:57 2021



AutoFind: Scans 1757, 1758, 1759; 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	19.5	44667	PASS
75	95	30	80	53.8	122992	PASS
95	95	100	100	100.0	228672	PASS
96	95	5	9	6.7	15289	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.0	169131	PASS
175	174	5	9	7.8	13110	PASS
176	174	95	105	98.7	166848	PASS
177	176	5	10	7.1	11855	PASS

m/z	Abundance
36.00	2326.0
37.00	12407.0
38.00	11750.0
39.00	4468.0
40.00	312.0
41.10	87.0
41.80	56.0
43.10	199.0
44.00	1971.0
45.00	2498.0
46.00	268.0
47.00	2808.0
48.00	1695.0
49.00	11033.0
50.00	49504.0
51.10	15595.0
52.00	692.0
52.80	99.0
54.90	760.0
56.00	4454.0
57.00	7480.0
57.90	444.0
59.00	292.0
60.00	2347.0
61.00	13581.0
62.00	12960.0
63.00	10099.0
64.00	1097.0
65.00	359.0
65.90	109.0
67.00	493.0
68.00	27352.0
69.00	28464.0
70.10	2071.0
71.00	177.0
72.00	1566.0
73.00	13746.0
74.00	46048.0
75.00	136320.0
76.00	11379.0
77.10	1608.0
78.00	1011.0
78.90	8651.0
80.00	2635.0
80.90	9241.0
81.90	1680.0
83.00	212.0
85.10	65.0
87.00	10270.0
87.90	10145.0
91.00	1022.0
92.00	8200.0
93.00	11464.0
94.00	30824.0
95.00	255808.0
96.00	16936.0
97.00	490.0
103.10	387.0
103.90	1342.0
104.90	380.0
105.90	1109.0
106.90	238.0
110.00	242.0
110.90	311.0
111.90	259.0
112.90	298.0
115.00	376.0
115.90	1136.0
116.90	1917.0
117.90	998.0
118.90	1763.0
119.90	68.0
122.80	80.0
123.70	158.0
125.00	693.0
125.80	281.0
126.80	83.0
128.00	779.0
128.80	341.0
129.90	860.0
130.80	316.0
131.70	69.0
132.10	62.0
133.00	1524.0
133.70	453.0
134.90	527.0
136.00	74.0
136.90	409.0
140.00	208.0
140.90	2498.0
141.80	275.0
142.90	2226.0

Instrument :
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144.00	154.0
145.00	333.0
146.00	269.0
147.00	433.0
147.90	592.0
149.00	219.0
149.90	313.0
152.10	144.0
153.00	153.0
154.00	114.0
154.80	554.0
155.90	131.0
156.90	391.0
157.80	116.0
158.80	261.0
160.90	333.0
163.00	195.0
163.60	51.0
164.20	65.0
164.90	204.0
168.90	106.0
171.00	167.0
172.00	816.0
173.90	195200.0
175.00	15197.0
175.90	189696.0
176.90	13223.0
177.90	475.0
179.10	431.0
180.90	70.0
189.00	189.0
190.20	106.0
190.90	1209.0
191.90	479.0
193.00	1765.0
193.90	326.0
194.90	157.0
202.90	179.0
203.80	54.0
205.00	396.0
206.30	88.0
207.00	1274.0
208.00	261.0
209.00	152.0
219.00	75.0
220.90	85.0
234.90	155.0
249.00	1251.0
250.00	364.0
251.00	491.0
252.00	97.0
253.10	147.0
263.80	68.0
265.00	1399.0
266.00	459.0
267.10	332.0
277.90	74.0
278.90	110.0
279.40	230.0
281.10	19056.0
282.10	4247.0
283.10	2840.0
284.00	599.0
285.20	194.0

Instrument :
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m/z	Abundance
36.00	1696.0
37.10	8493.0
38.00	7811.0
39.00	2906.0
40.00	270.0
40.90	90.0
43.00	175.0
44.00	1452.0
45.00	1688.0
46.10	162.0
47.00	2071.0
48.00	1046.0
49.00	7920.0
50.00	33296.0
51.00	10638.0
52.00	400.0
53.10	83.0
54.90	379.0
56.00	2878.0
57.00	5343.0
57.90	155.0
58.90	158.0
60.00	1720.0
61.00	9178.0
62.00	9534.0
63.00	6312.0
64.00	599.0
64.90	263.0
66.20	82.0
66.90	413.0
68.00	18504.0
69.00	19528.0
70.00	1609.0
72.00	939.0
73.00	8542.0
74.00	32792.0
75.00	93520.0
76.00	8324.0
77.00	1376.0
78.00	728.0
78.90	6575.0
79.90	1839.0
80.90	6156.0
82.00	1390.0
83.00	225.0
85.80	288.0
87.00	7382.0
88.00	7466.0
90.90	752.0
92.00	5150.0
93.00	7682.0
94.00	21880.0
95.00	176832.0
96.00	11963.0
97.00	172.0
102.90	178.0
103.90	805.0
104.80	281.0
105.90	913.0
106.80	144.0
110.00	181.0
110.80	213.0
112.10	200.0
112.70	130.0
114.90	284.0
115.90	586.0
116.90	1144.0
118.00	510.0
118.90	1026.0
119.90	60.0
122.70	60.0
123.10	70.0
124.00	201.0
125.10	216.0
126.10	146.0
127.90	582.0
128.90	326.0
129.90	637.0
130.90	257.0
133.00	701.0
134.00	163.0
134.70	366.0
136.90	334.0
140.90	1741.0
141.90	208.0
142.90	1799.0
144.90	183.0
145.80	210.0
146.90	214.0
148.00	424.0
148.70	114.0
149.90	181.0

Instrument :
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151.80	75.0
153.00	148.0
154.60	205.0
155.00	244.0
155.90	51.0
156.90	300.0
158.80	296.0
161.00	264.0
162.80	81.0
163.20	119.0
170.10	76.0
171.00	142.0
172.00	520.0
173.90	143488.0
175.00	11621.0
175.90	143616.0
176.90	9898.0
177.90	297.0
179.00	238.0
191.00	402.0
192.00	245.0
193.00	671.0
194.10	129.0
195.00	57.0
202.90	95.0
205.10	156.0
207.10	642.0
208.20	75.0
209.00	77.0
221.00	70.0
234.80	122.0
249.00	550.0
249.90	134.0
251.00	153.0
252.30	60.0
253.10	64.0
265.10	488.0
266.10	164.0
267.10	162.0
279.60	135.0
281.10	7759.0
282.10	1786.0
283.00	1168.0
284.10	246.0
284.90	88.0

Instrument :
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m/z	Abundance
40.00	231.0
41.20	68.0
43.20	75.0
44.00	461.0
56.30	113.0
57.10	130.0
73.10	93.0

Instrument :
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m/z	Abundance
36.00	2344.0
37.00	13789.0
38.00	12635.0
39.00	4253.0
40.00	294.0
41.00	70.0
42.90	293.0
44.00	1748.0
45.00	2723.0
46.10	344.0
47.10	2844.0
47.90	1690.0
49.00	11660.0
50.00	51200.0
51.00	16448.0
52.00	631.0
52.80	127.0
55.00	935.0
56.00	4584.0
57.00	7735.0
58.00	322.0
59.00	674.0
60.00	2743.0
61.00	14110.0
62.00	12871.0
63.00	10256.0
64.10	862.0
65.00	539.0
66.00	72.0
68.00	28096.0
69.00	29160.0
70.00	2180.0
71.00	235.0
72.00	1832.0
73.00	15392.0
74.00	48544.0
75.00	139136.0
76.00	11787.0
77.00	1616.0
78.00	1277.0
78.90	8793.0
79.90	2369.0
80.90	9340.0
82.00	1869.0
83.00	344.0
85.30	84.0
87.00	10356.0
87.90	10587.0
90.90	1259.0
91.90	7588.0
93.00	11802.0
94.00	31904.0
95.00	253376.0
96.00	16968.0
96.90	644.0
102.80	586.0
103.80	1418.0
104.80	559.0
105.80	1308.0
106.80	318.0
110.00	339.0
111.00	430.0
111.90	216.0
112.90	243.0
115.00	479.0
115.90	1207.0
116.90	1810.0
117.90	1217.0
118.90	1732.0
119.90	223.0
121.00	139.0
121.80	96.0
122.90	163.0
123.90	194.0
124.90	1004.0
126.90	108.0
127.90	919.0
128.90	437.0
129.90	1038.0
130.90	421.0
133.10	2867.0
134.00	668.0
134.90	755.0
136.00	101.0
137.00	466.0
138.70	68.0
139.00	109.0
139.80	196.0
140.90	2291.0
142.00	325.0
143.00	2369.0
143.90	133.0

Instrument :
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145.00	276.0
146.00	252.0
147.00	531.0
147.80	651.0
149.10	249.0
149.80	219.0
151.80	89.0
152.80	174.0
153.80	115.0
154.90	596.0
155.80	55.0
156.80	393.0
157.90	71.0
158.90	330.0
160.80	364.0
161.80	59.0
162.90	602.0
163.90	123.0
164.90	327.0
169.00	91.0
170.00	92.0
171.00	125.0
171.90	1034.0
173.90	168704.0
175.00	12511.0
175.90	167232.0
176.90	12445.0
177.90	728.0
179.00	891.0
180.10	163.0
180.90	83.0
189.00	328.0
189.70	118.0
191.00	2484.0
192.20	516.0
193.00	3525.0
193.90	617.0
195.00	379.0
203.00	445.0
204.90	558.0
206.00	234.0
207.00	2015.0
208.00	529.0
209.10	230.0
219.10	70.0
220.90	108.0
234.90	214.0
235.90	85.0
246.90	51.0
249.00	2491.0
249.90	616.0
250.90	791.0
252.00	211.0
253.10	96.0
263.80	76.0
265.00	2243.0
266.00	516.0
267.20	553.0
268.00	73.0
269.10	84.0
276.80	78.0
278.20	101.0
279.20	223.0
279.80	417.0
281.10	28216.0
282.00	6556.0
283.00	5128.0
284.00	738.0
285.00	404.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112