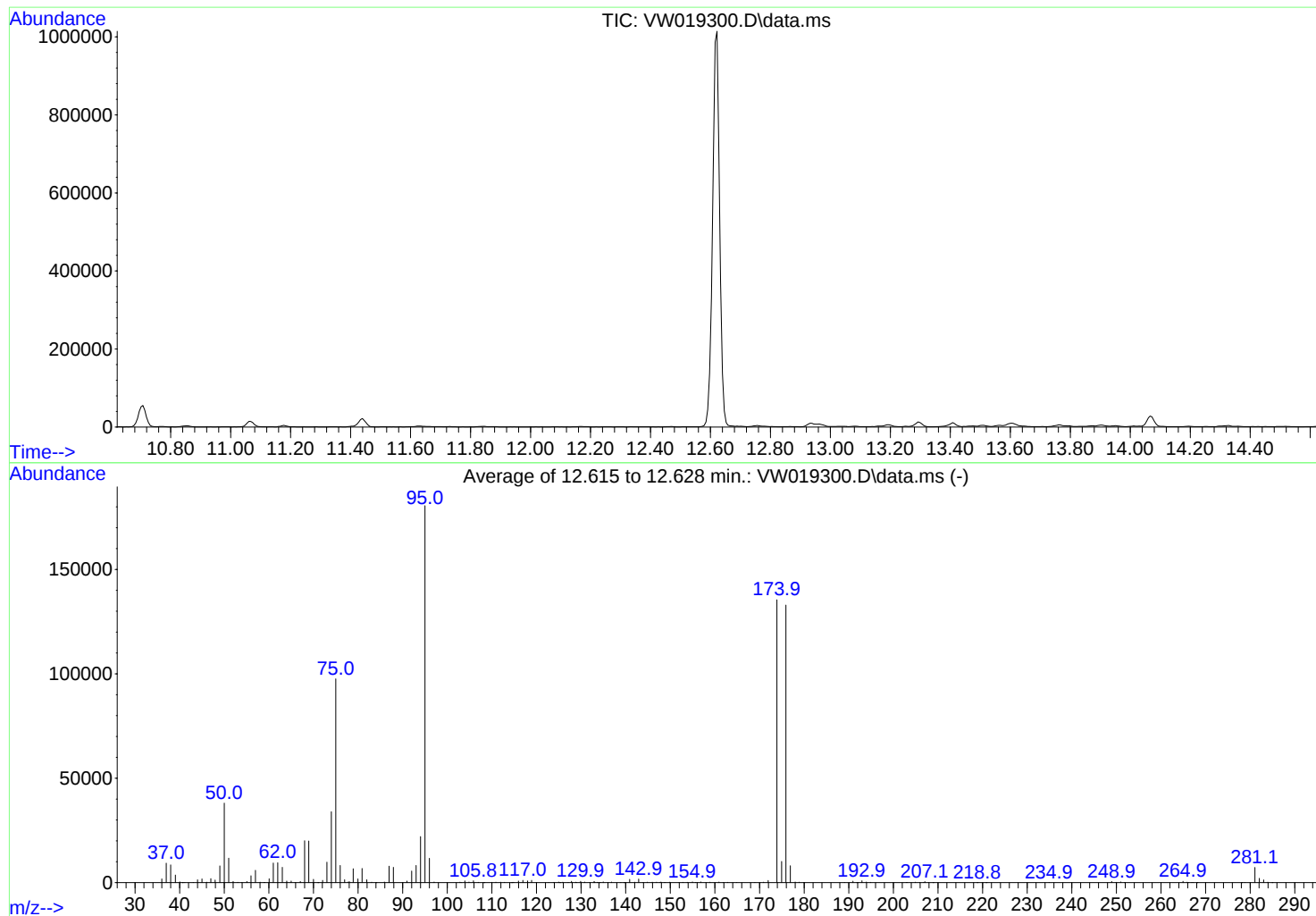


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019300.D
 Acq On : 24 Jun 2021 09:00
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB113

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 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.1	38088	PASS
75	95	30	80	54.0	97589	PASS
95	95	100	100	100.0	180565	PASS
96	95	5	9	6.5	11655	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.0	135477	PASS
175	174	5	9	7.5	10145	PASS
176	174	95	105	98.1	132957	PASS
177	176	5	10	6.1	8118	PASS

m/z	Abundance
36.00	2119.0
37.00	10649.0
38.00	9595.0
39.00	3934.0
40.10	335.0
41.20	53.0
43.10	161.0
44.00	1681.0
45.00	2062.0
46.00	229.0
47.00	2000.0
47.90	1385.0
49.00	9443.0
50.00	42320.0
51.00	13673.0
52.00	573.0
53.00	105.0
53.90	70.0
55.00	727.0
56.00	3758.0
57.00	6588.0
58.00	283.0
59.10	218.0
60.10	2097.0
61.00	10560.0
62.00	10711.0
63.00	8552.0
64.00	765.0
65.00	739.0
67.00	538.0
68.00	22864.0
69.00	22048.0
70.00	1706.0
72.00	1291.0
73.00	10633.0
74.00	38584.0
75.00	107704.0
76.00	9014.0
77.00	1464.0
77.80	933.0
78.90	7621.0
80.00	1952.0
80.90	7548.0
82.00	1525.0
83.00	219.0
85.80	215.0
86.10	198.0
87.00	8839.0
87.90	8568.0
91.00	657.0
92.00	6138.0
93.00	9183.0
94.00	24768.0
95.00	205952.0
96.00	13187.0
97.10	372.0
102.90	310.0
104.00	958.0
104.80	255.0
105.90	918.0
106.90	190.0
108.20	55.0
110.00	153.0
111.00	249.0
111.90	157.0
112.90	251.0
114.70	189.0
116.00	702.0
117.00	1300.0
118.00	827.0
118.90	1205.0
122.70	73.0
123.90	199.0
125.00	317.0
125.90	219.0
127.10	77.0
127.80	623.0
128.80	375.0
129.80	740.0
130.80	237.0
132.00	68.0
133.10	618.0
133.80	264.0
134.90	432.0
136.10	100.0
136.80	297.0
138.90	61.0
140.90	2099.0
142.00	211.0
142.90	1952.0
143.90	100.0
144.90	229.0

Instrument :
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145.90	177.0
146.90	162.0
147.90	452.0
148.90	158.0
149.90	276.0
151.90	112.0
152.80	224.0
153.80	166.0
154.90	400.0
155.60	71.0
156.00	63.0
156.90	361.0
158.00	107.0
158.90	244.0
160.80	347.0
161.90	75.0
162.80	157.0
164.90	78.0
168.90	68.0
170.90	248.0
172.00	1038.0
173.90	148736.0
175.00	11694.0
175.90	148288.0
176.90	9328.0
178.10	278.0
178.90	183.0
189.10	64.0
191.00	652.0
191.80	113.0
192.90	973.0
193.90	246.0
194.90	102.0
203.10	69.0
204.90	158.0
207.00	710.0
207.90	191.0
234.90	72.0
248.90	341.0
249.90	140.0
251.00	402.0
264.90	608.0
265.70	181.0
266.20	121.0
267.20	86.0
281.00	5944.0
282.00	2098.0
283.00	1124.0
284.00	217.0

Instrument :
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m/z	Abundance
36.00	1299.0
37.00	6616.0
38.00	6602.0
39.10	2765.0
40.10	342.0
40.90	90.0
43.00	142.0
44.00	1563.0
45.00	1163.0
46.10	204.0
47.00	1475.0
47.90	962.0
49.00	6038.0
50.00	28008.0
51.00	8846.0
52.00	481.0
53.10	125.0
55.00	399.0
56.00	2349.0
57.00	4228.0
58.10	229.0
60.00	1428.0
61.00	7120.0
62.00	7007.0
63.00	5509.0
64.00	495.0
65.10	493.0
65.80	57.0
67.10	554.0
68.00	15679.0
69.00	14927.0
70.00	1209.0
71.00	64.0
72.10	885.0
73.00	6867.0
74.00	25968.0
75.00	76816.0
76.00	6263.0
77.00	1090.0
78.00	545.0
78.90	5003.0
79.90	1397.0
80.90	5580.0
82.00	1094.0
83.10	203.0
85.80	183.0
86.90	6188.0
87.90	6040.0
90.90	685.0
92.00	4547.0
93.00	6263.0
94.00	17688.0
95.00	142080.0
96.00	8928.0
97.00	221.0
103.10	123.0
103.90	798.0
104.90	224.0
105.70	621.0
106.90	152.0
109.90	66.0
110.80	163.0
112.00	179.0
112.80	89.0
114.40	55.0
114.90	147.0
116.00	776.0
116.90	895.0
118.00	638.0
119.00	791.0
123.90	116.0
125.20	115.0
126.00	68.0
127.90	616.0
129.00	263.0
129.80	446.0
130.80	240.0
133.00	276.0
134.10	71.0
134.90	288.0
136.00	61.0
136.80	274.0
138.90	59.0
139.60	68.0
140.90	1283.0
142.00	207.0
142.90	1508.0
144.70	200.0
145.90	239.0
147.00	252.0
147.90	394.0
148.90	79.0

Instrument :
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149.90	164.0
152.00	98.0
152.80	61.0
153.80	94.0
154.90	301.0
155.70	137.0
156.80	366.0
158.00	72.0
158.90	254.0
160.90	157.0
162.90	58.0
171.90	864.0
173.90	116704.0
174.90	9384.0
175.90	119256.0
176.90	7031.0
177.90	188.0
179.00	56.0
190.80	284.0
192.00	75.0
193.00	248.0
194.10	107.0
194.90	92.0
203.10	53.0
205.00	78.0
206.80	304.0
249.00	301.0
251.00	85.0
265.00	269.0
266.30	93.0
267.10	79.0
281.00	3109.0
282.00	947.0
283.10	789.0
283.90	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB113

m/z	Abundance
39.80	134.0
40.90	75.0
43.10	71.0
44.00	281.0
68.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB113

m/z	Abundance
36.00	1865.0
37.00	10633.0
38.00	9309.0
39.00	4168.0
40.00	415.0
40.60	61.0
41.10	85.0
43.00	147.0
44.00	1762.0
45.00	2149.0
46.00	252.0
47.00	2302.0
48.00	1411.0
49.00	8609.0
50.00	43936.0
51.00	12623.0
52.00	683.0
52.90	123.0
54.00	61.0
55.10	578.0
56.00	3714.0
57.00	6909.0
58.00	230.0
58.90	262.0
60.10	1995.0
61.00	10497.0
62.00	10902.0
63.00	8021.0
64.00	1005.0
65.00	969.0
65.90	183.0
67.00	519.0
68.00	21696.0
69.00	23040.0
70.00	1812.0
72.00	1142.0
73.00	11937.0
74.00	37392.0
75.00	108248.0
76.00	9429.0
77.00	1664.0
78.10	859.0
78.90	7371.0
80.00	1968.0
80.90	7253.0
81.90	1513.0
83.00	221.0
84.00	72.0
86.00	235.0
87.00	8715.0
87.90	7361.0
90.90	856.0
92.00	5901.0
93.00	9320.0
94.00	23632.0
95.00	193664.0
96.00	12851.0
97.00	319.0
102.80	376.0
103.90	771.0
104.80	349.0
105.90	1082.0
107.00	155.0
109.90	207.0
110.90	277.0
111.90	232.0
112.80	163.0
114.70	321.0
115.90	720.0
117.00	1211.0
118.00	923.0
118.90	1218.0
122.70	64.0
123.90	174.0
124.90	554.0
125.90	256.0
127.10	114.0
127.80	595.0
128.80	309.0
130.00	661.0
130.80	298.0
131.90	128.0
132.90	1591.0
133.60	469.0
135.00	419.0
136.10	82.0
136.80	359.0
138.90	63.0
139.90	169.0
140.90	1426.0
142.10	191.0
142.90	1703.0

Instrument :
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143.90	146.0
144.90	290.0
146.00	254.0
146.80	282.0
147.70	360.0
148.70	298.0
149.90	201.0
152.80	129.0
153.80	135.0
155.00	390.0
156.00	123.0
156.90	283.0
158.00	57.0
158.90	222.0
161.00	261.0
161.80	75.0
162.90	281.0
164.90	215.0
169.00	89.0
170.90	291.0
171.90	1231.0
173.90	140992.0
174.90	9357.0
175.90	131328.0
176.90	7994.0
178.00	402.0
178.90	442.0
179.90	75.0
189.00	89.0
191.00	1056.0
192.20	208.0
193.00	1532.0
194.00	460.0
194.90	170.0
202.90	264.0
205.00	336.0
205.90	139.0
207.10	688.0
208.90	98.0
218.80	87.0
220.80	78.0
234.90	57.0
249.00	927.0
250.00	268.0
251.00	576.0
251.80	91.0
265.00	977.0
265.90	382.0
266.90	334.0
268.10	70.0
278.10	88.0
278.80	133.0
281.10	12738.0
282.10	3080.0
283.00	2108.0
283.90	348.0
284.90	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB113