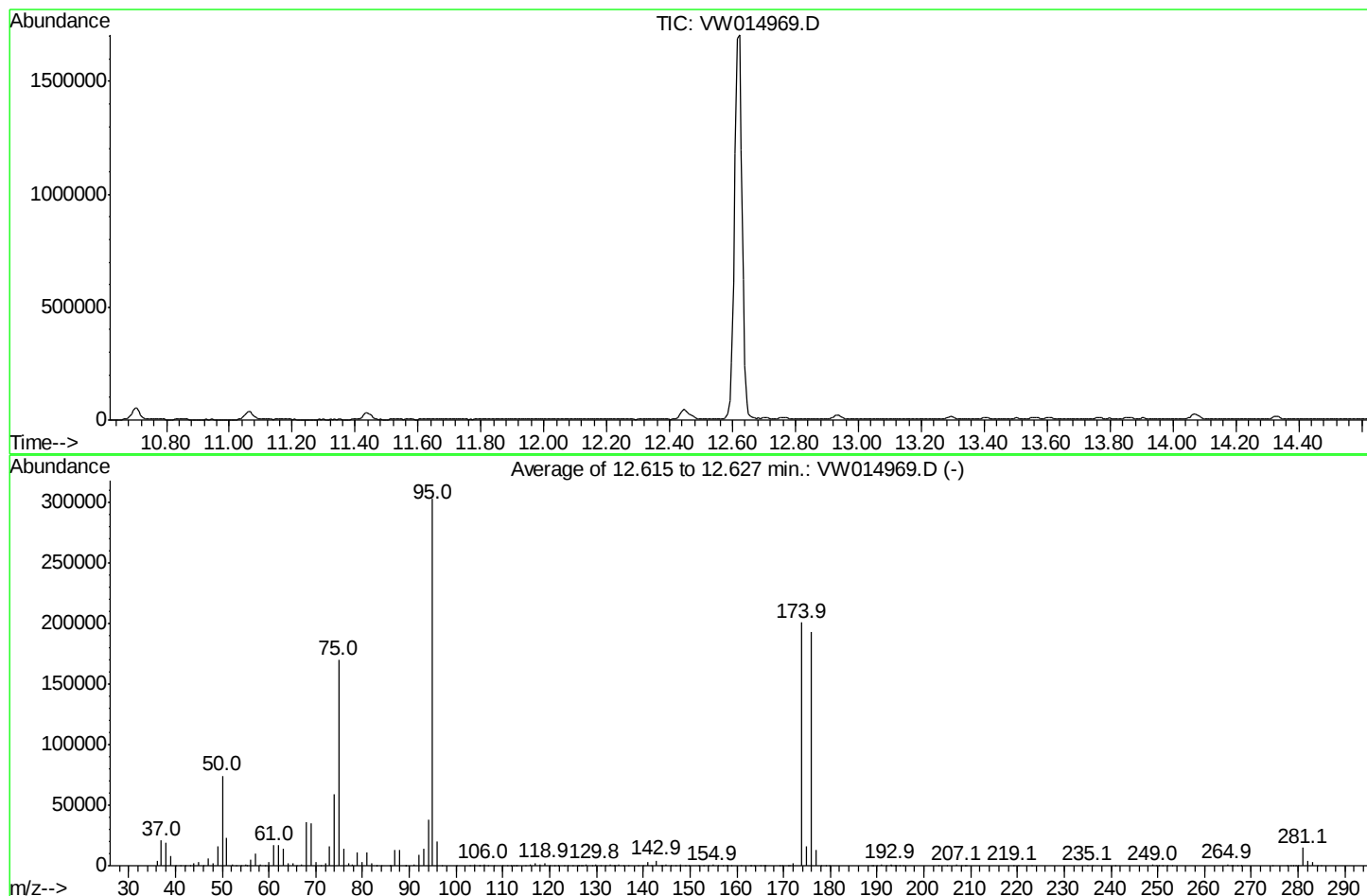


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021320\
 Data File : VW014969.D
 Acq On : 13 Feb 2020 08:57
 Operator : SY/VA
 Sample : BFB01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB0301

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM021320SMA.M
 Title : SFAM01.0
 Last Update : Thu Feb 13 11:35:52 2020



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	24.4	74122	PASS
75	95	30	80	56.1	170049	PASS
95	95	100	100	100.0	303296	PASS
96	95	5	9	6.5	19751	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.4	201258	PASS
175	174	5	9	8.0	16191	PASS
176	174	95	105	95.9	193066	PASS
177	176	5	10	6.6	12816	PASS

m/z	Abundance
36.10	4610.0
37.00	25008.0
38.00	21760.0
39.10	9136.0
40.00	1000.0
41.00	395.0
42.10	331.0
43.00	411.0
44.00	3269.0
45.00	4133.0
45.90	596.0
47.00	6217.0
48.00	2711.0
49.00	18528.0
50.00	84624.0
51.00	27096.0
52.10	1280.0
53.00	427.0
54.00	334.0
55.00	1216.0
56.00	5828.0
57.00	11946.0
58.00	639.0
59.00	389.0
60.00	3578.0
61.00	19696.0
62.00	20000.0
63.00	17352.0
64.00	2440.0
65.10	3023.0
66.00	440.0
67.00	1225.0
68.00	39328.0
69.00	38904.0
70.00	3473.0
71.10	233.0
72.00	2165.0
73.00	18920.0
74.00	65504.0
75.00	192192.0
76.00	16392.0
77.00	2719.0
77.90	1906.0
78.90	12682.0
79.90	3204.0
80.90	12690.0
82.00	2847.0
82.90	372.0
83.90	95.0
85.90	484.0
87.00	14085.0
87.90	14249.0
89.10	185.0
91.00	1320.0
92.00	10421.0
93.00	15471.0
94.00	42768.0
95.00	337280.0
96.00	21584.0
96.90	455.0
100.00	81.0
103.00	628.0
103.90	1642.0
104.90	741.0
106.00	1634.0
106.80	341.0
108.00	171.0
110.00	362.0
110.90	419.0
111.80	316.0
112.80	433.0
114.90	573.0
115.90	1502.0
116.90	2450.0
118.00	1229.0
118.90	2542.0
119.90	156.0
121.10	60.0
121.80	91.0
123.10	88.0
123.90	266.0
124.90	787.0
125.90	365.0
127.00	207.0
127.90	1318.0
128.90	379.0
129.90	976.0
130.90	442.0
131.90	127.0
133.00	2051.0
133.80	493.0
134.90	698.0

Instrument :
MSVOA_W
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135.90	157.0
136.90	569.0
138.90	158.0
140.00	524.0
140.90	3418.0
142.00	454.0
142.90	4489.0
143.80	310.0
144.90	1686.0
145.80	423.0
146.90	348.0
147.90	877.0
149.00	340.0
149.90	333.0
152.00	152.0
152.80	313.0
153.80	157.0
155.00	803.0
155.80	130.0
156.90	596.0
158.90	258.0
160.90	547.0
163.00	391.0
163.80	112.0
165.00	275.0
165.80	83.0
168.90	102.0
169.60	118.0
170.90	702.0
172.00	2229.0
173.90	200000.0
175.00	16992.0
175.90	195200.0
176.90	13694.0
177.90	495.0
179.10	406.0
179.70	70.0
189.00	268.0
189.90	122.0
190.90	1847.0
192.10	346.0
192.90	2211.0
193.90	614.0
195.00	323.0
203.00	336.0
205.00	463.0
207.10	1274.0
208.00	268.0
208.80	178.0
209.10	171.0
219.10	79.0
223.10	75.0
235.00	148.0
236.10	134.0
240.90	52.0
249.10	1241.0
249.80	321.0
251.00	650.0
251.90	108.0
253.00	60.0
264.90	1863.0
265.80	698.0
267.00	327.0
267.70	149.0
274.50	76.0
277.60	57.0
278.50	175.0
279.10	327.0
281.00	22208.0
282.00	6040.0
283.00	4175.0
284.10	655.0
285.00	273.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	3873.0
37.00	23104.0
38.00	20160.0
39.10	8389.0
40.00	919.0
41.00	398.0
42.00	111.0
43.10	362.0
44.00	3264.0
45.00	3833.0
46.00	567.0
47.00	7101.0
48.00	2894.0
49.00	18032.0
50.00	82392.0
51.00	25240.0
52.10	1092.0
53.00	348.0
54.00	197.0
55.00	895.0
56.00	5957.0
57.00	11453.0
58.00	502.0
59.10	276.0
60.00	3742.0
61.00	18216.0
62.00	18912.0
63.10	15237.0
64.00	2113.0
65.10	2384.0
65.80	264.0
66.10	304.0
66.90	914.0
68.00	40296.0
69.00	39264.0
70.10	2731.0
71.00	214.0
72.00	2317.0
73.00	17208.0
74.00	66544.0
75.00	187456.0
76.00	15174.0
77.00	2374.0
77.90	1450.0
78.90	12617.0
79.90	3366.0
80.90	12697.0
81.90	2521.0
82.90	381.0
83.90	149.0
86.10	617.0
86.90	14850.0
88.00	14802.0
89.30	167.0
91.00	1084.0
92.00	9783.0
93.00	15673.0
94.00	43352.0
95.00	338176.0
96.00	22432.0
97.00	494.0
100.00	100.0
102.90	362.0
104.00	1426.0
105.10	588.0
105.90	1610.0
106.90	291.0
108.00	166.0
109.90	365.0
110.90	295.0
111.70	376.0
112.10	224.0
113.00	244.0
114.90	422.0
115.90	1281.0
117.00	2300.0
117.90	1424.0
118.80	2672.0
119.90	57.0
121.90	104.0
123.00	220.0
123.80	283.0
125.00	458.0
126.00	333.0
126.70	96.0
127.90	1154.0
128.90	720.0
129.80	1201.0
130.80	519.0
132.90	1110.0
134.10	252.0
134.90	689.0

Instrument :
MSVOA_W
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135.80	115.0
137.00	484.0
139.00	151.0
140.10	332.0
140.90	3159.0
141.80	444.0
142.90	4871.0
144.00	376.0
145.00	1185.0
146.00	720.0
147.00	337.0
147.90	762.0
148.80	192.0
149.80	468.0
151.90	288.0
152.80	238.0
153.80	200.0
154.90	709.0
155.90	193.0
156.90	557.0
158.00	87.0
158.90	298.0
160.90	564.0
162.80	300.0
163.80	74.0
164.80	143.0
165.70	56.0
166.20	63.0
169.20	215.0
172.00	2647.0
173.90	226432.0
175.00	18144.0
175.90	220544.0
176.90	14490.0
177.90	662.0
179.10	229.0
188.80	94.0
189.20	63.0
190.90	964.0
191.90	310.0
192.90	1334.0
193.80	232.0
194.10	198.0
194.80	297.0
203.10	197.0
204.90	231.0
207.00	732.0
208.00	219.0
209.20	138.0
219.10	63.0
220.10	56.0
223.00	54.0
235.10	141.0
248.90	998.0
250.10	241.0
250.90	653.0
252.00	107.0
253.00	84.0
264.90	1269.0
266.10	259.0
267.00	345.0
267.90	101.0
274.40	65.0
278.90	108.0
281.10	14930.0
282.10	4447.0
283.10	2398.0
284.10	496.0
285.00	279.0

Instrument :
MSVOA_W
ClientSampleId :
BFB0301

m/z	Abundance
36.00	2530.0
37.00	14741.0
38.00	14460.0
39.00	6392.0
40.00	814.0
41.10	439.0
42.00	265.0
43.10	178.0
44.10	1936.0
45.10	2823.0
46.00	390.0
47.10	3380.0
47.90	1825.0
49.00	11776.0
50.00	55352.0
51.00	16840.0
52.10	699.0
53.00	409.0
54.00	331.0
55.20	573.0
56.00	3855.0
57.00	7944.0
58.10	564.0
59.00	189.0
60.00	2805.0
61.00	12957.0
62.00	11939.0
63.00	10661.0
64.00	1148.0
65.10	1516.0
65.90	130.0
67.00	754.0
68.00	27280.0
69.00	26672.0
70.10	1759.0
71.20	233.0
72.00	1466.0
73.00	12189.0
74.00	45584.0
75.00	130664.0
76.00	9911.0
77.10	1801.0
77.90	864.0
78.90	8535.0
80.00	2241.0
80.90	8677.0
81.90	1905.0
83.10	293.0
83.90	92.0
86.00	394.0
87.00	10547.0
88.00	9781.0
90.90	937.0
92.00	7932.0
93.00	10299.0
94.00	28672.0
95.00	234432.0
96.00	15424.0
97.00	530.0
103.10	375.0
103.90	1025.0
104.90	376.0
105.90	1047.0
107.00	270.0
108.00	150.0
110.10	304.0
110.80	250.0
112.20	175.0
112.80	206.0
114.90	291.0
116.00	923.0
116.90	1553.0
117.90	835.0
119.00	1654.0
120.00	77.0
121.00	54.0
121.90	55.0
122.90	103.0
123.90	280.0
125.00	152.0
126.20	185.0
126.70	84.0
127.90	891.0
129.00	435.0
129.90	866.0
131.00	517.0
133.00	581.0
134.10	197.0
134.80	468.0
135.70	74.0
137.00	538.0
138.90	134.0

Instrument :
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ClientSampleId :
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140.90	2672.0
141.80	309.0
143.00	3026.0
144.80	712.0
145.80	305.0
146.90	412.0
147.90	455.0
148.90	224.0
149.90	358.0
152.00	98.0
152.70	167.0
153.90	126.0
154.80	582.0
156.00	145.0
156.80	285.0
157.70	177.0
158.00	161.0
158.90	265.0
161.00	278.0
163.10	95.0
169.00	204.0
171.20	466.0
172.00	1526.0
173.90	177344.0
175.00	13438.0
175.90	163456.0
176.90	10464.0
178.00	459.0
178.90	123.0
188.90	76.0
191.00	579.0
191.90	123.0
193.10	760.0
193.80	129.0
194.90	135.0
195.70	58.0
203.00	86.0
205.00	206.0
207.10	432.0
209.20	80.0
235.00	118.0
248.90	455.0
250.10	96.0
250.80	183.0
251.90	123.0
265.00	527.0
266.00	74.0
266.90	94.0
279.40	158.0
280.10	218.0
281.10	7060.0
282.00	1843.0
283.00	1342.0
283.90	337.0
285.00	123.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.80	58.0
36.40	56.0
36.90	53.0
37.70	85.0
39.00	282.0
40.10	515.0
41.10	242.0
42.00	217.0
43.00	206.0
44.00	903.0
45.10	197.0
50.70	61.0
55.20	179.0
55.90	163.0
57.00	423.0
69.00	194.0
73.10	103.0
74.90	55.0
85.10	88.0
86.90	57.0
96.00	62.0
96.90	85.0
98.30	59.0
119.00	100.0
168.80	156.0
176.90	66.0

Instrument :
MSVOA_W
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BFB0301