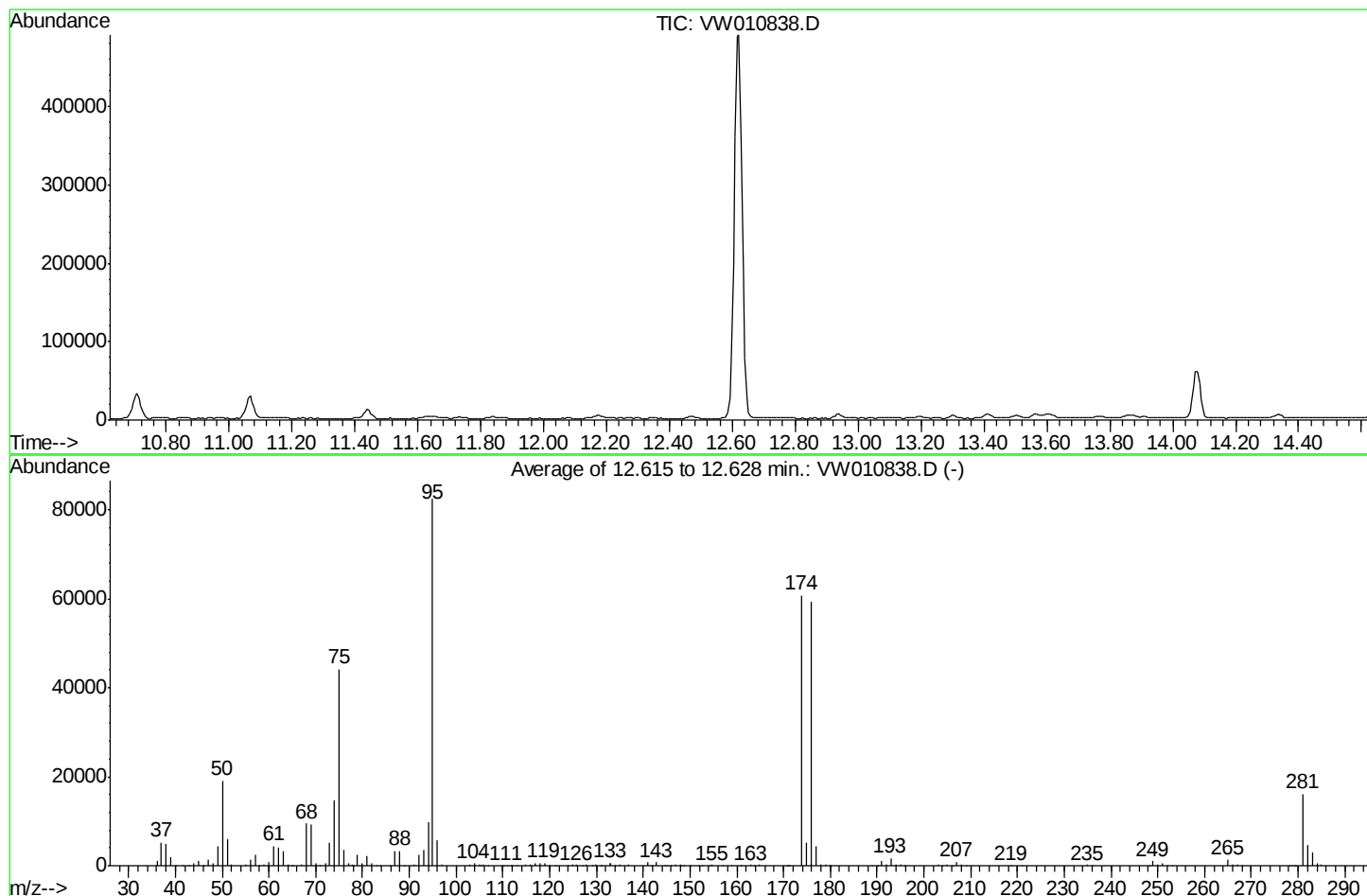


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061819\
Data File : VW010838.D
Acq On : 18 Jun 2019 09:20
Operator : SY/VA
Sample : BFB16
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB16

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Title : VOC Analysis
Last Update : Wed Jun 19 04:47:37 2019



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	23.2	19133	PASS
75	95	30	80	53.5	44101	PASS
95	95	100	100	100.0	82405	PASS
96	95	5	9	6.8	5623	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.7	60746	PASS
175	174	5	9	8.4	5104	PASS
176	174	95	101	97.5	59256	PASS
177	176	5	9	7.4	4412	PASS

Scan 1749 (12.567 min): VW010838.D
BFB16

m/z	Abundance
38.90	52.0
40.00	1531.0
41.00	158.0
42.10	52.0
42.90	70.0
44.10	331.0
51.10	56.0
57.10	70.0
73.10	92.0
207.00	72.0
207.10	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1219.0
37.00	6023.0
38.00	5467.0
39.00	2129.0
40.00	1615.0
41.10	85.0
43.10	231.0
44.00	1043.0
45.00	1236.0
46.00	115.0
47.00	1648.0
48.00	626.0
49.00	4500.0
50.00	21528.0
51.10	6644.0
52.10	270.0
55.10	311.0
56.00	1578.0
57.00	2744.0
57.90	155.0
59.00	327.0
60.00	969.0
61.00	4601.0
62.00	4486.0
63.00	3636.0
64.00	438.0
64.90	126.0
67.00	321.0
68.00	10542.0
69.00	10093.0
70.10	774.0
70.90	67.0
72.00	616.0
73.00	6385.0
74.00	16226.0
75.00	48120.0
76.00	4060.0
77.00	530.0
77.80	309.0
78.90	2768.0
79.90	649.0
80.90	2504.0
81.90	575.0
83.00	60.0
83.80	53.0
85.80	125.0
86.90	3557.0
88.00	3905.0
88.90	135.0
90.90	367.0
92.00	2724.0
93.00	3782.0
94.00	10113.0
95.00	88272.0
96.00	5972.0
97.10	233.0
102.90	586.0
103.90	580.0
105.00	283.0
105.90	360.0
107.00	106.0
109.80	131.0
110.90	197.0
112.00	213.0
113.00	114.0
115.00	192.0
115.80	333.0
116.90	537.0
117.90	568.0
118.90	762.0
119.90	86.0
124.00	61.0
125.00	547.0
125.90	224.0
127.10	73.0
127.90	227.0
129.00	141.0
129.90	323.0
130.80	210.0
132.90	1774.0
134.90	337.0
136.80	102.0
140.90	913.0
141.90	120.0
142.90	852.0
145.00	116.0
146.00	152.0
146.90	353.0
147.80	250.0
148.90	192.0
150.00	121.0
152.70	63.0

Instrument :
MSVOA_W
ClientSampleId :
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154.80	193.0
156.90	153.0
158.80	139.0
160.80	250.0
163.10	391.0
163.80	97.0
164.90	244.0
170.70	55.0
171.30	80.0
174.00	59544.0
175.00	5368.0
175.90	58128.0
177.00	4890.0
177.90	317.0
179.00	642.0
179.80	106.0
188.90	237.0
190.10	172.0
190.90	1644.0
192.00	408.0
193.00	2584.0
194.00	448.0
195.00	266.0
195.90	58.0
203.10	239.0
204.00	79.0
205.00	549.0
206.20	153.0
207.10	1381.0
207.90	215.0
209.00	199.0
218.70	152.0
220.90	71.0
235.00	295.0
236.00	68.0
248.10	94.0
249.00	1370.0
250.00	343.0
251.00	609.0
252.10	206.0
265.00	1777.0
266.10	549.0
267.00	408.0
268.10	64.0
278.10	102.0
279.10	201.0
281.10	22336.0
282.10	7196.0
283.10	4261.0
284.10	798.0
285.00	240.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1126.0
37.00	5655.0
38.00	5438.0
39.00	2084.0
39.90	1550.0
41.10	92.0
41.70	52.0
43.00	143.0
44.00	811.0
45.10	1435.0
45.90	70.0
47.00	1223.0
48.00	762.0
49.00	4700.0
50.00	20680.0
51.00	6551.0
51.90	225.0
55.10	256.0
56.00	1443.0
57.00	2721.0
58.00	95.0
59.00	184.0
60.00	945.0
61.00	4825.0
62.00	4782.0
63.00	3553.0
64.10	274.0
65.10	144.0
67.10	290.0
68.00	10568.0
69.00	10508.0
70.10	759.0
71.00	123.0
72.00	565.0
73.00	5686.0
74.00	15627.0
75.00	47936.0
76.00	4114.0
77.10	627.0
78.10	306.0
78.90	2594.0
79.90	718.0
80.90	2572.0
81.90	653.0
83.10	91.0
85.90	94.0
87.00	3582.0
88.00	3625.0
90.90	399.0
92.10	2701.0
93.00	3984.0
94.00	11054.0
95.00	90400.0
96.00	6479.0
97.00	149.0
102.90	271.0
103.90	419.0
105.00	241.0
105.90	431.0
106.80	137.0
109.70	73.0
110.10	126.0
110.90	122.0
111.60	53.0
112.10	121.0
112.80	70.0
113.00	57.0
115.00	149.0
115.80	326.0
117.00	600.0
117.90	501.0
119.00	693.0
121.30	51.0
125.00	351.0
125.70	205.0
127.90	333.0
128.90	198.0
129.80	310.0
131.10	163.0
133.10	1232.0
135.00	324.0
136.90	247.0
141.00	732.0
141.80	88.0
142.90	973.0
144.70	86.0
145.90	135.0
146.80	217.0
148.10	212.0
148.80	116.0
150.10	112.0
151.90	66.0

Instrument :
MSVOA_W
ClientSampleId :
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152.80	93.0
154.10	54.0
154.70	219.0
156.90	87.0
158.70	77.0
161.00	146.0
163.10	184.0
164.90	276.0
171.30	101.0
173.90	66912.0
175.00	5675.0
175.90	66104.0
176.90	4818.0
178.00	214.0
179.00	338.0
180.00	73.0
189.00	129.0
190.00	87.0
191.00	1340.0
192.00	310.0
193.00	1666.0
194.00	238.0
195.00	251.0
203.00	181.0
205.00	442.0
206.10	52.0
207.00	1239.0
208.00	264.0
209.00	131.0
220.90	72.0
235.00	166.0
235.90	70.0
249.00	1135.0
250.00	229.0
251.00	453.0
252.00	118.0
253.00	64.0
265.00	1268.0
266.00	281.0
267.00	407.0
268.00	65.0
278.80	134.0
279.10	128.0
281.10	17808.0
282.10	4644.0
283.10	3120.0
284.10	603.0
285.00	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.10	882.0
37.00	4151.0
38.10	3569.0
39.00	1355.0
40.00	1646.0
41.10	73.0
42.90	196.0
43.90	640.0
45.00	663.0
47.10	1041.0
48.00	581.0
49.10	3499.0
50.00	15192.0
51.00	4758.0
52.10	185.0
55.00	215.0
56.00	1068.0
57.00	2030.0
58.10	138.0
58.90	147.0
60.00	729.0
61.00	3726.0
62.00	3409.0
63.00	2516.0
64.00	314.0
67.10	265.0
68.00	7083.0
69.00	7535.0
70.00	536.0
70.90	82.0
71.90	386.0
73.00	3667.0
74.00	12604.0
75.00	36248.0
76.00	2857.0
76.90	389.0
77.90	318.0
78.90	1876.0
79.90	510.0
80.90	1834.0
82.00	542.0
86.00	84.0
87.00	2671.0
87.90	2382.0
90.90	271.0
92.00	1611.0
93.00	2849.0
94.00	7849.0
95.00	68544.0
96.00	4420.0
96.90	130.0
102.90	180.0
103.90	295.0
105.20	109.0
105.80	372.0
107.00	64.0
110.00	63.0
111.00	88.0
114.80	136.0
115.80	210.0
116.90	506.0
117.80	370.0
119.00	497.0
124.80	228.0
125.90	86.0
127.80	297.0
129.10	102.0
129.80	215.0
130.70	144.0
133.00	631.0
133.90	138.0
134.80	106.0
136.80	104.0
140.90	704.0
141.90	142.0
143.00	602.0
145.00	137.0
146.00	135.0
146.90	112.0
147.90	249.0
148.80	100.0
149.90	110.0
151.80	70.0
152.80	112.0
154.80	205.0
156.90	140.0
160.80	159.0
163.00	119.0
164.90	120.0
171.00	62.0
173.90	55784.0
175.00	4271.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

176.00	53536.0
176.90	3530.0
178.00	180.0
179.00	228.0
191.00	511.0
192.00	115.0
192.90	835.0
194.00	143.0
194.90	101.0
203.00	123.0
205.10	141.0
206.90	339.0
208.00	149.0
209.10	102.0
235.00	90.0
249.00	629.0
250.00	89.0
251.10	205.0
253.10	61.0
265.00	770.0
266.00	130.0
266.90	168.0
268.00	59.0
279.40	104.0
281.00	8362.0
282.00	2247.0
283.00	1507.0
284.00	294.0
285.00	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16