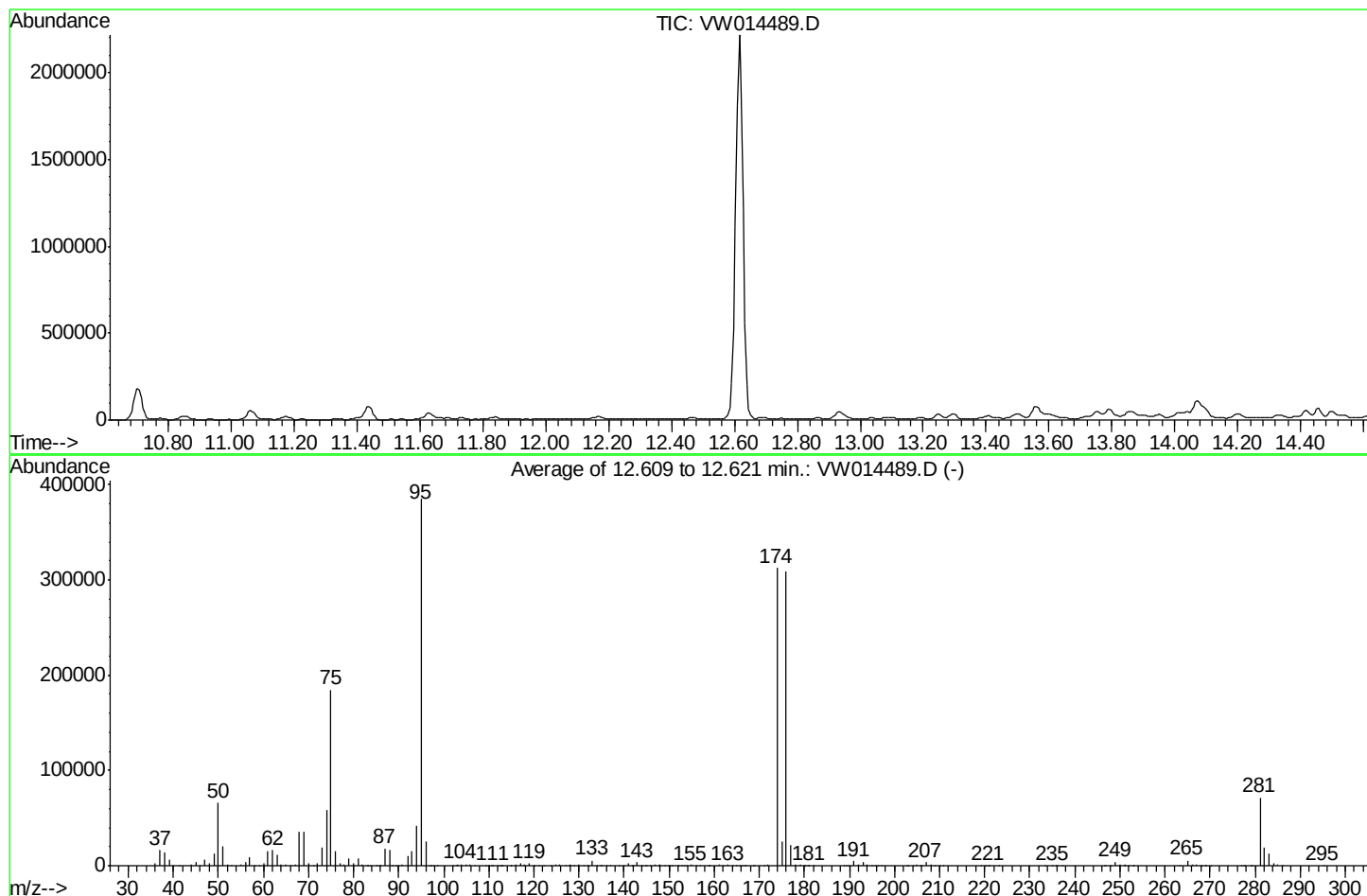


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW122819\
 Data File : VW014489.D
 Acq On : 28 Dec 2019 09:09
 Operator : SY/VA
 Sample : BFB15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB15

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
 Title : VOC Analysis
 Last Update : Mon Dec 30 16:18:19 2019



AutoFind: Scans 1756, 1757, 1758; 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	17.1	65757	PASS
75	95	30	80	48.0	184938	PASS
95	95	100	100	100.0	384938	PASS
96	95	5	9	6.7	25832	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.1	312149	PASS
175	174	5	9	8.1	25266	PASS
176	174	95	101	98.8	308309	PASS
177	176	5	9	7.0	21608	PASS

m/z	Abundance
36.00	2979.0
37.10	15235.0
38.00	13699.0
39.00	5999.0
40.00	1047.0
41.00	470.0
41.90	78.0
43.00	639.0
44.00	1938.0
45.10	3413.0
46.00	248.0
47.00	5625.0
48.00	1988.0
49.00	12262.0
50.00	59904.0
51.00	19504.0
51.90	700.0
53.00	246.0
55.00	1352.0
56.00	4569.0
57.00	8561.0
58.20	358.0
59.00	1139.0
60.00	3238.0
61.00	14040.0
62.00	15327.0
63.00	11114.0
64.00	1442.0
65.00	1037.0
66.00	283.0
67.10	948.0
68.00	32680.0
69.00	32056.0
70.00	2946.0
71.10	441.0
72.00	1676.0
73.00	19736.0
74.00	53128.0
75.00	169216.0
76.00	15516.0
77.00	2304.0
77.90	1460.0
79.00	7160.0
80.00	2199.0
81.00	8168.0
81.90	1531.0
83.20	495.0
83.80	355.0
85.20	434.0
86.00	522.0
86.90	16347.0
87.90	15537.0
88.70	846.0
89.80	72.0
90.80	942.0
92.00	9189.0
93.00	13501.0
94.00	37144.0
95.00	343680.0
96.00	25176.0
97.10	975.0
98.20	61.0
99.20	59.0
103.10	1781.0
103.90	1265.0
105.00	834.0
105.80	1027.0
106.90	323.0
109.20	160.0
110.10	493.0
110.90	626.0
112.00	523.0
112.80	195.0
113.10	225.0
114.80	684.0
115.90	1042.0
117.00	2174.0
117.90	1846.0
119.00	2714.0
119.90	230.0
121.10	289.0
122.10	89.0
123.80	137.0
124.90	2315.0
125.70	970.0
126.90	155.0
127.80	1090.0
128.90	540.0
129.90	1034.0
131.00	510.0
133.00	8514.0
134.80	888.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

136.20	122.0
136.90	402.0
138.90	173.0
140.90	2141.0
142.00	354.0
142.90	3314.0
143.80	185.0
144.70	586.0
145.90	571.0
146.90	1300.0
147.80	1100.0
149.00	622.0
149.90	360.0
150.70	107.0
152.10	156.0
152.80	329.0
153.80	247.0
155.00	650.0
156.00	166.0
156.90	632.0
159.10	243.0
161.00	820.0
161.90	352.0
163.00	1393.0
164.10	255.0
165.00	1119.0
165.70	111.0
166.20	150.0
166.80	126.0
168.70	155.0
170.90	353.0
172.00	1952.0
173.90	249216.0
175.00	20352.0
175.90	248640.0
176.90	19064.0
178.00	1365.0
179.00	1587.0
179.80	221.0
180.20	211.0
181.00	146.0
182.00	88.0
189.20	662.0
189.90	288.0
191.00	6432.0
192.20	1364.0
193.00	6218.0
193.90	1231.0
195.00	678.0
196.20	75.0
197.20	69.0
202.80	897.0
204.10	311.0
205.00	1860.0
207.00	4890.0
208.00	1219.0
209.00	698.0
210.00	134.0
210.80	54.0
219.10	112.0
220.80	375.0
223.20	255.0
233.30	83.0
235.00	880.0
235.80	178.0
237.00	208.0
246.90	144.0
249.00	5817.0
250.00	1951.0
251.00	3424.0
252.00	424.0
252.90	445.0
263.10	58.0
265.00	7945.0
266.00	2067.0
267.00	2260.0
268.20	394.0
269.00	237.0
277.00	176.0
277.60	51.0
279.10	270.0
281.00	96776.0
282.00	23232.0
283.10	16363.0
284.10	3408.0
285.10	1231.0
285.90	116.0
295.10	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	3137.0
37.00	17248.0
38.10	16344.0
39.10	6395.0
40.00	749.0
41.00	245.0
41.90	111.0
43.00	333.0
44.00	2501.0
45.10	4115.0
46.00	461.0
47.00	6361.0
48.00	2584.0
49.00	13683.0
50.00	75544.0
51.00	21688.0
52.00	999.0
52.90	211.0
55.00	1125.0
56.00	5361.0
57.00	11140.0
58.00	532.0
59.00	605.0
60.00	3269.0
61.00	18128.0
62.10	18248.0
63.00	14154.0
64.00	1482.0
65.00	1126.0
67.00	1273.0
68.00	40392.0
69.00	41728.0
70.00	3292.0
71.10	330.0
72.00	2807.0
73.00	19800.0
74.00	67440.0
75.00	208960.0
76.00	17088.0
77.00	2871.0
77.90	1466.0
79.00	8740.0
80.00	2571.0
81.00	8686.0
81.90	1875.0
82.80	284.0
83.80	242.0
85.00	86.0
86.00	543.0
87.00	19848.0
88.00	18728.0
89.40	79.0
90.90	1308.0
92.00	11602.0
93.00	17000.0
94.00	48408.0
95.00	431296.0
96.00	29064.0
96.90	885.0
97.80	76.0
98.20	74.0
102.10	213.0
102.80	1000.0
103.90	2149.0
104.90	1003.0
105.90	1587.0
106.80	349.0
110.00	715.0
111.00	326.0
111.90	319.0
112.50	364.0
112.90	409.0
115.00	542.0
115.90	1433.0
117.00	2492.0
118.00	1488.0
118.90	2679.0
120.10	207.0
121.00	199.0
123.70	213.0
125.00	2180.0
125.80	674.0
127.00	155.0
128.00	1169.0
128.90	787.0
129.90	1328.0
130.90	724.0
131.80	237.0
132.10	232.0
133.00	5175.0
134.00	1252.0
134.80	1110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

136.00	191.0
136.90	483.0
138.80	163.0
140.00	261.0
141.00	3021.0
142.10	365.0
142.90	3523.0
143.80	301.0
145.00	923.0
145.90	608.0
146.90	825.0
148.00	1187.0
149.00	581.0
149.90	628.0
151.80	244.0
152.70	193.0
153.20	333.0
153.90	301.0
154.80	871.0
156.00	177.0
156.80	435.0
158.90	858.0
161.00	776.0
162.00	231.0
163.00	788.0
164.20	271.0
165.00	551.0
165.80	120.0
167.10	96.0
168.80	247.0
171.00	191.0
171.90	2031.0
173.90	348544.0
175.00	28056.0
175.90	346752.0
176.90	24032.0
177.90	1182.0
179.00	1161.0
180.00	157.0
180.70	112.0
181.00	107.0
188.90	501.0
189.70	90.0
191.00	4738.0
192.10	999.0
193.00	4840.0
193.90	1081.0
194.90	417.0
195.70	60.0
203.00	901.0
204.10	117.0
204.90	1633.0
206.10	229.0
207.00	4785.0
208.00	803.0
209.00	412.0
210.00	90.0
218.90	133.0
220.30	126.0
220.90	203.0
235.00	634.0
236.00	216.0
237.00	162.0
246.50	59.0
248.00	224.0
249.10	5057.0
249.90	1545.0
251.00	1752.0
252.00	547.0
252.90	321.0
265.00	5541.0
266.10	1533.0
267.00	1638.0
268.10	387.0
269.10	228.0
270.20	58.0
277.70	71.0
279.00	330.0
281.10	74040.0
282.00	22672.0
283.10	12422.0
284.10	2454.0
285.00	673.0
286.00	162.0
295.10	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.10	3028.0
37.10	16184.0
38.00	13068.0
39.10	5128.0
40.00	555.0
41.20	229.0
43.10	468.0
43.90	2038.0
45.00	3299.0
46.00	419.0
47.00	5771.0
48.10	2018.0
49.00	11813.0
50.00	61824.0
51.00	18792.0
52.10	955.0
53.00	104.0
55.10	1162.0
56.00	4190.0
57.00	8173.0
58.00	419.0
58.80	228.0
60.10	2829.0
61.00	15299.0
62.00	14632.0
63.00	10039.0
64.10	1196.0
64.90	642.0
66.10	58.0
68.00	33192.0
69.00	33384.0
70.10	2698.0
71.10	333.0
72.00	2097.0
73.00	16271.0
74.00	56440.0
75.00	176640.0
76.00	14008.0
77.10	2343.0
77.90	1675.0
78.90	6678.0
79.90	2121.0
80.90	7334.0
81.90	2004.0
82.80	149.0
85.70	307.0
87.00	17424.0
88.00	16294.0
89.20	110.0
90.90	930.0
92.00	10079.0
93.00	15038.0
94.00	40912.0
95.00	379840.0
96.00	23256.0
97.20	801.0
98.60	63.0
101.90	67.0
103.00	578.0
103.90	1543.0
105.00	806.0
105.90	1247.0
106.90	256.0
109.80	283.0
110.70	282.0
111.00	272.0
112.10	471.0
112.90	141.0
115.00	431.0
115.90	1084.0
116.80	2435.0
117.90	1281.0
118.90	2448.0
121.00	140.0
123.90	345.0
125.10	764.0
125.80	477.0
126.80	171.0
127.90	1062.0
129.00	590.0
129.90	1260.0
131.00	564.0
131.80	190.0
133.10	2803.0
133.80	589.0
135.00	712.0
136.00	160.0
137.00	596.0
138.90	123.0
139.80	358.0
141.00	2599.0
141.80	386.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	3344.0
144.00	238.0
144.70	473.0
145.10	541.0
145.90	592.0
146.80	589.0
147.90	1032.0
148.90	478.0
149.80	224.0
150.20	225.0
151.90	211.0
152.90	330.0
153.80	180.0
154.80	1253.0
155.90	192.0
156.80	560.0
158.70	354.0
159.00	336.0
160.90	493.0
161.90	158.0
163.10	291.0
164.90	179.0
169.00	159.0
170.90	227.0
171.90	1607.0
173.90	338688.0
174.90	27392.0
175.90	329536.0
177.00	21728.0
177.90	739.0
178.90	775.0
179.90	210.0
180.80	67.0
188.80	326.0
191.00	2330.0
192.00	581.0
193.00	1994.0
193.90	410.0
195.00	409.0
202.80	374.0
204.90	794.0
205.80	140.0
207.10	2101.0
208.00	454.0
208.80	202.0
209.90	110.0
210.90	67.0
219.00	270.0
221.10	68.0
235.10	337.0
236.10	90.0
236.90	53.0
246.60	60.0
248.90	2411.0
250.00	674.0
251.20	869.0
252.00	317.0
253.10	211.0
263.10	81.0
265.10	3442.0
266.00	1322.0
267.10	974.0
267.90	165.0
268.70	96.0
277.40	85.0
279.30	273.0
281.00	44032.0
282.10	12375.0
283.10	7704.0
284.10	951.0
284.90	432.0
285.90	52.0
295.10	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	50.0
38.80	206.0
39.90	474.0
41.00	438.0
42.00	239.0
43.10	529.0
44.00	751.0
55.10	334.0
56.10	412.0
57.00	684.0
63.90	130.0
69.00	502.0
70.10	164.0
70.60	50.0
71.30	263.0
73.00	110.0
76.90	107.0
79.10	155.0
83.00	131.0
84.80	246.0
85.30	111.0
91.20	126.0
98.10	169.0
99.00	78.0
105.10	171.0
115.10	75.0
119.10	165.0
134.10	86.0
168.80	84.0
192.90	89.0
206.80	202.0
281.10	100.0

Instrument :
MSVOA_W
ClientSampleId :
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