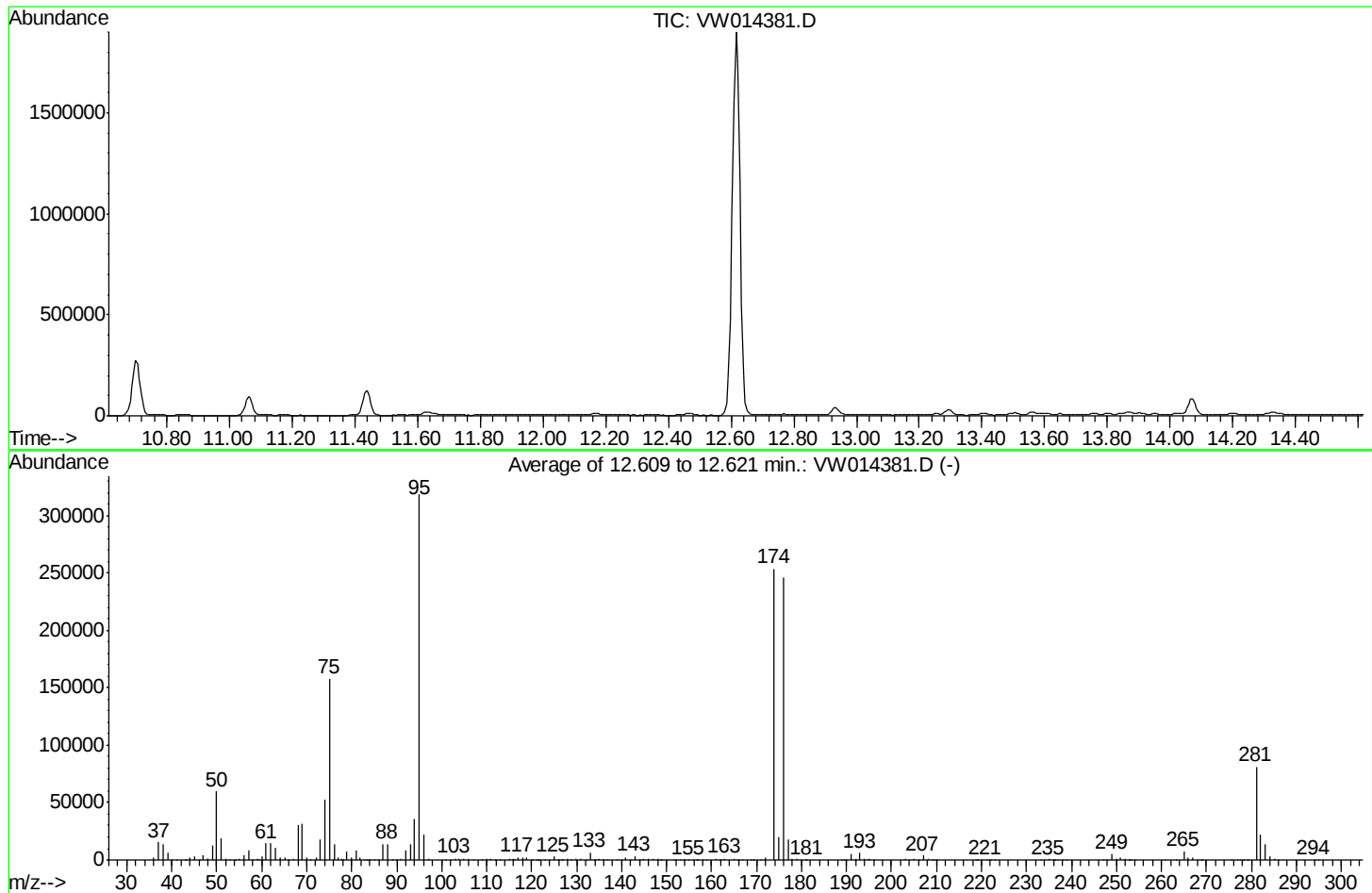


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW121719\
Data File : VW014381.D
Acq On : 17 Dec 2019 09:20
Operator : SY/VA
Sample : BFB10
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Title : VOC Analysis
Last Update : Wed Dec 18 15:21:54 2019



AutoFind: Scans 1756, 1757, 1758; 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	18.7	59660	PASS
75	95	30	80	49.7	158067	PASS
95	95	100	100	100.0	318314	PASS
96	95	5	9	7.1	22498	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.7	253653	PASS
175	174	5	9	7.7	19637	PASS
176	174	95	101	97.1	246378	PASS
177	176	5	9	7.1	17554	PASS

m/z	Abundance
36.00	2304.0
37.10	14210.0
38.00	11947.0
39.10	4518.0
40.00	730.0
41.10	335.0
43.00	350.0
44.10	2384.0
45.00	3684.0
46.10	450.0
47.00	4272.0
47.90	1781.0
49.00	11760.0
50.00	52200.0
51.00	16332.0
52.00	799.0
53.00	287.0
53.80	112.0
55.00	722.0
56.10	3956.0
57.00	7648.0
58.10	337.0
59.00	1165.0
60.00	2801.0
61.00	12877.0
62.00	13446.0
63.00	10130.0
64.00	2077.0
65.00	1712.0
66.00	183.0
67.10	928.0
68.00	26232.0
69.00	27352.0
70.00	2273.0
70.90	156.0
72.00	1436.0
73.00	20008.0
74.00	45552.0
75.00	141120.0
76.00	12312.0
76.90	2006.0
77.80	1670.0
78.90	7632.0
80.00	1856.0
80.90	7018.0
81.90	1347.0
82.90	201.0
83.70	209.0
85.20	102.0
86.00	537.0
86.90	11750.0
87.90	12573.0
89.00	721.0
90.10	91.0
90.90	749.0
92.00	7591.0
93.00	11662.0
94.00	30496.0
95.00	274496.0
96.00	19024.0
97.10	934.0
102.00	92.0
103.00	1921.0
103.90	1418.0
104.90	792.0
105.90	1035.0
106.90	397.0
108.90	72.0
110.10	697.0
110.90	1093.0
112.10	521.0
112.90	364.0
115.00	925.0
116.00	939.0
117.00	2500.0
117.90	2133.0
118.90	2790.0
119.90	274.0
120.90	414.0
121.90	95.0
122.90	154.0
125.00	3011.0
125.80	1142.0
126.50	548.0
127.90	839.0
128.80	434.0
129.90	1110.0
130.90	486.0
133.00	9172.0
135.00	1067.0
135.80	247.0
136.90	361.0

Instrument :
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ClientSampleId :
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139.00	81.0
140.00	151.0
141.00	1724.0
141.90	421.0
142.90	3584.0
143.90	244.0
145.00	1089.0
145.80	538.0
147.00	1009.0
147.90	568.0
148.90	510.0
149.80	218.0
152.10	234.0
153.00	305.0
153.70	185.0
154.90	472.0
156.00	73.0
156.80	671.0
158.90	464.0
161.00	717.0
162.20	205.0
162.90	1357.0
163.90	263.0
164.90	1063.0
165.90	170.0
167.00	116.0
170.90	551.0
171.90	2440.0
173.90	194944.0
175.00	16321.0
175.90	192512.0
176.90	14655.0
177.90	1001.0
178.90	2035.0
180.10	240.0
180.80	129.0
181.10	223.0
188.90	770.0
190.00	398.0
191.00	6857.0
192.00	1642.0
192.90	7489.0
194.10	1687.0
195.00	1055.0
196.10	143.0
203.00	870.0
204.10	195.0
205.00	2260.0
206.10	749.0
207.10	5828.0
208.10	1367.0
209.00	609.0
209.80	71.0
219.00	216.0
219.90	109.0
221.00	383.0
222.10	82.0
223.00	154.0
233.00	106.0
234.00	183.0
235.10	957.0
235.90	339.0
236.80	269.0
238.00	107.0
247.00	127.0
249.00	6467.0
250.00	2110.0
251.00	3561.0
252.00	786.0
253.00	636.0
254.10	159.0
260.80	132.0
263.10	207.0
265.00	9614.0
266.00	3223.0
267.00	2400.0
268.00	851.0
268.90	273.0
275.50	55.0
276.80	120.0
278.10	292.0
279.00	815.0
281.10	104400.0
282.10	28832.0
283.10	17792.0
284.00	3935.0
285.10	1154.0
286.20	138.0
294.00	101.0
294.80	58.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	3248.0
37.00	17344.0
38.10	14675.0
39.10	7077.0
40.00	827.0
40.80	167.0
41.20	131.0
42.10	137.0
43.20	524.0
44.00	2047.0
45.10	3747.0
47.00	5120.0
48.10	2160.0
49.00	13488.0
50.00	67624.0
51.00	20264.0
52.00	914.0
52.90	161.0
54.20	68.0
55.00	1152.0
56.00	5095.0
57.00	8926.0
58.00	410.0
58.90	887.0
60.00	3295.0
61.00	15566.0
62.00	16079.0
63.10	12304.0
64.10	1518.0
65.10	1890.0
65.90	227.0
67.00	1314.0
68.00	33808.0
69.00	35800.0
70.00	3111.0
70.90	168.0
72.10	1757.0
73.00	19064.0
74.00	58832.0
75.00	171776.0
76.10	15040.0
77.00	2349.0
78.10	1771.0
78.90	7794.0
79.90	3017.0
80.90	9271.0
81.90	1870.0
82.90	202.0
83.40	248.0
83.90	174.0
85.10	174.0
85.90	531.0
87.00	14523.0
88.00	14636.0
89.80	62.0
91.00	1131.0
92.00	9150.0
93.00	14863.0
94.00	40632.0
95.00	348928.0
96.00	25696.0
97.00	850.0
100.80	57.0
102.00	90.0
102.90	1617.0
103.90	1424.0
104.90	774.0
105.90	999.0
107.00	367.0
110.00	742.0
110.80	738.0
111.80	590.0
112.80	219.0
115.00	887.0
115.80	976.0
116.90	2197.0
118.00	1983.0
118.90	2744.0
120.20	244.0
121.10	139.0
121.60	189.0
122.90	78.0
124.00	299.0
124.90	1972.0
125.10	1975.0
126.00	719.0
127.90	995.0
128.90	544.0
129.90	1251.0
130.80	595.0
132.20	357.0
133.00	6577.0

Instrument :
MSVOA_W
ClientSampleId :
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133.80	1145.0
134.10	1198.0
134.90	877.0
136.00	87.0
136.80	466.0
138.90	130.0
139.90	275.0
140.90	2857.0
141.90	329.0
142.90	3425.0
144.10	279.0
144.90	1182.0
145.80	691.0
146.90	905.0
148.00	883.0
149.00	429.0
149.90	478.0
151.90	85.0
152.90	350.0
153.70	164.0
154.10	150.0
155.00	474.0
155.80	229.0
157.00	897.0
158.90	608.0
160.90	813.0
161.70	156.0
163.00	1271.0
164.00	243.0
165.00	616.0
165.90	110.0
166.90	88.0
168.70	178.0
169.20	141.0
170.90	469.0
171.90	2854.0
173.90	275840.0
175.00	20456.0
175.90	272384.0
176.90	19120.0
177.90	1144.0
179.00	1435.0
179.90	427.0
181.20	130.0
189.00	288.0
189.80	234.0
191.00	5768.0
192.10	1409.0
193.00	6693.0
193.90	1716.0
195.10	802.0
196.00	101.0
203.00	886.0
205.10	1643.0
206.20	533.0
207.00	4360.0
208.10	1070.0
208.80	518.0
209.20	435.0
209.90	115.0
219.30	108.0
220.00	166.0
221.00	335.0
221.70	85.0
223.00	186.0
233.10	56.0
234.90	761.0
236.10	275.0
236.80	145.0
237.90	90.0
238.90	63.0
247.10	214.0
247.90	192.0
249.00	5586.0
250.00	1349.0
250.90	2717.0
251.90	668.0
252.70	300.0
253.20	298.0
254.00	103.0
265.00	8274.0
266.00	2383.0
267.00	2048.0
268.00	392.0
268.90	133.0
275.50	52.0
276.80	88.0
277.40	138.0
278.30	167.0
279.30	730.0
281.00	86712.0
282.10	24448.0
283.00	14652.0
284.00	3378.0
285.10	1585.0
286.10	241.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.10	2548.0
37.00	14577.0
38.10	14111.0
39.00	5987.0
40.00	837.0
41.00	201.0
42.10	75.0
43.00	330.0
44.00	2581.0
45.10	3572.0
45.90	194.0
47.00	4199.0
48.00	1673.0
49.10	12935.0
50.00	59352.0
51.10	18944.0
52.10	719.0
53.00	202.0
54.90	943.0
56.00	3742.0
57.00	7731.0
58.00	406.0
59.20	517.0
60.00	3096.0
61.00	14944.0
62.00	13764.0
63.00	10234.0
64.10	1667.0
65.00	1432.0
66.00	235.0
66.90	972.0
68.00	31912.0
69.00	32184.0
70.00	2102.0
72.00	1834.0
73.00	15521.0
74.00	53856.0
75.00	161536.0
76.00	13328.0
77.00	1875.0
77.90	1604.0
79.00	7575.0
79.90	2266.0
80.90	7603.0
81.90	1814.0
82.90	249.0
85.20	99.0
87.00	14309.0
87.90	14300.0
90.90	1102.0
92.00	8834.0
93.00	14035.0
94.00	36120.0
95.00	331520.0
96.10	22776.0
97.00	758.0
103.00	715.0
103.90	1302.0
105.00	552.0
105.90	1331.0
106.90	345.0
109.90	453.0
110.80	413.0
111.90	426.0
112.80	227.0
114.80	453.0
116.10	852.0
116.90	1851.0
117.90	1584.0
119.00	2138.0
119.90	147.0
121.20	93.0
121.60	80.0
123.80	104.0
125.00	1753.0
125.90	472.0
127.00	384.0
127.90	852.0
128.90	478.0
129.90	1408.0
130.90	707.0
132.00	76.0
132.80	3712.0
135.00	652.0
136.90	577.0
138.80	168.0
139.90	203.0
140.90	3013.0
141.80	293.0
142.90	3166.0
143.90	374.0
145.00	902.0

Instrument :
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145.90	643.0
146.80	583.0
147.90	853.0
148.70	411.0
149.10	298.0
149.90	429.0
151.70	101.0
152.90	386.0
153.80	185.0
154.80	720.0
155.80	144.0
156.80	514.0
157.90	66.0
159.00	603.0
161.00	639.0
162.00	128.0
163.00	585.0
163.90	93.0
164.80	510.0
166.10	71.0
168.90	173.0
169.40	189.0
172.00	2279.0
173.90	290176.0
175.00	22136.0
176.00	274240.0
177.00	18888.0
177.90	782.0
179.10	790.0
179.80	62.0
188.80	279.0
189.50	123.0
190.10	270.0
191.00	2775.0
192.20	947.0
193.00	3696.0
194.00	630.0
194.80	499.0
196.10	90.0
203.10	575.0
203.90	182.0
205.10	904.0
207.00	2671.0
208.00	592.0
208.90	403.0
210.10	210.0
218.70	196.0
219.30	74.0
220.00	128.0
220.80	252.0
233.90	79.0
234.90	560.0
236.50	114.0
236.90	74.0
237.90	85.0
247.00	117.0
247.90	252.0
249.00	3454.0
249.90	615.0
250.10	669.0
250.90	1531.0
252.00	336.0
252.80	135.0
253.10	115.0
265.00	5232.0
266.00	1232.0
266.90	1339.0
268.00	325.0
269.10	146.0
277.50	153.0
278.20	106.0
279.10	626.0
281.10	52160.0
282.10	14588.0
283.00	9463.0
284.00	1841.0
285.10	571.0
286.00	209.0

Instrument :
MSVOA_W
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m/z	Abundance
35.90	118.0
40.00	480.0
40.80	58.0
41.40	65.0
42.00	91.0
43.00	87.0
44.10	713.0
44.80	71.0
46.80	75.0
49.90	65.0
55.20	57.0
57.00	130.0
68.90	137.0
72.90	115.0
75.10	77.0
78.20	63.0
119.10	92.0
169.00	124.0
206.30	64.0
207.20	200.0
280.80	94.0
281.40	138.0

Instrument :
MSVOA_W
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