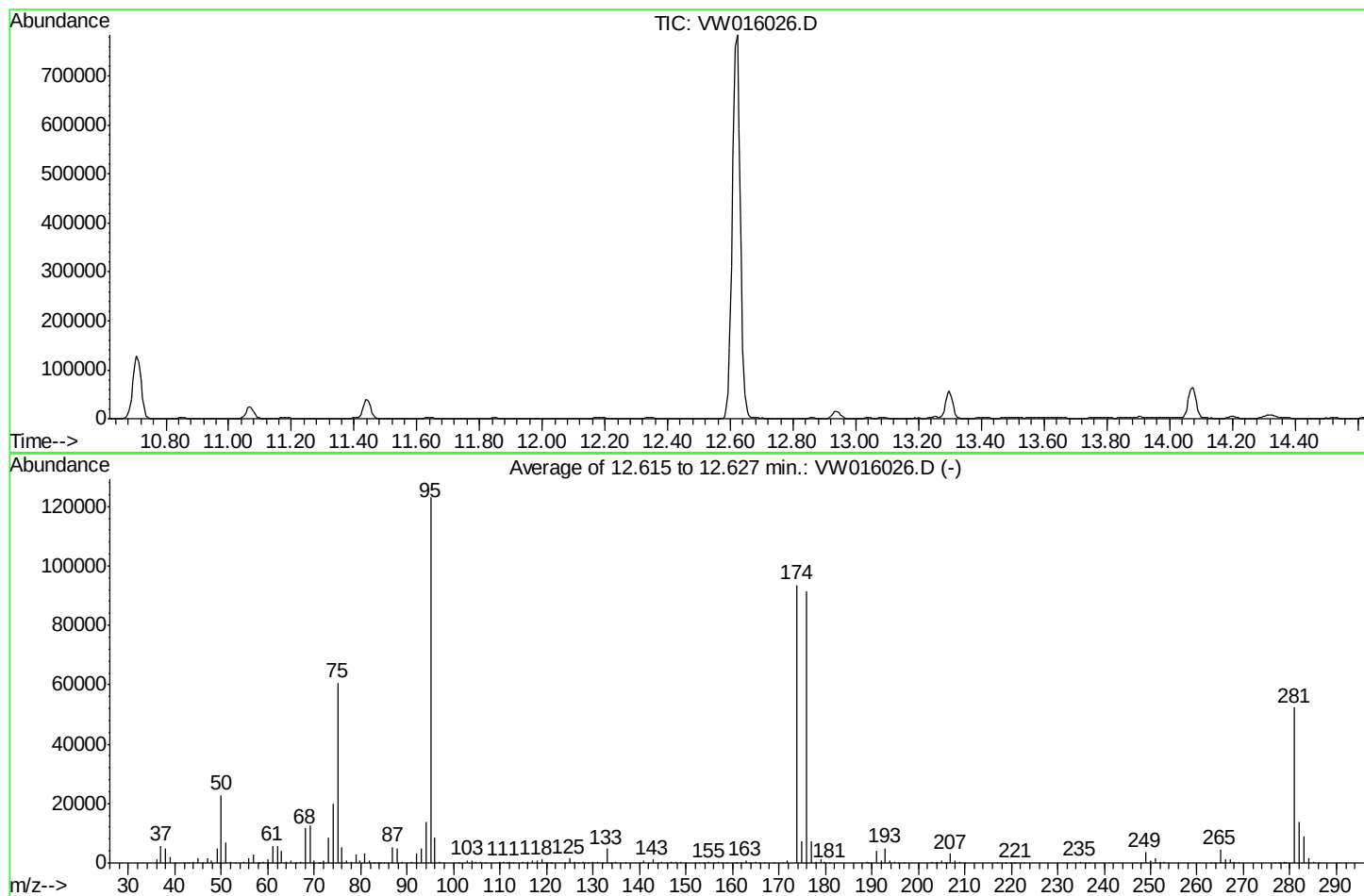


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080320\
 Data File : VW016026.D
 Acq On : 03 Aug 2020 08:53
 Operator : SY/VA
 Sample : BFB02
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB02

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Wed Aug 05 03:09:52 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.5	22786	PASS
75	95	30	80	49.2	60576	PASS
95	95	100	100	100.0	123061	PASS
96	95	5	9	7.0	8658	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.1	93629	PASS
175	174	5	9	7.7	7194	PASS
176	174	95	101	97.9	91618	PASS
177	176	5	9	7.8	7143	PASS

m/z	Abundance
39.90	210.0
41.10	78.0
43.10	99.0
43.80	320.0
72.90	120.0
169.00	68.0
206.90	112.0
280.90	144.0

Instrument :
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m/z	Abundance
36.00	1068.0
37.00	5992.0
38.00	5211.0
39.00	2193.0
40.00	340.0
41.00	97.0
42.00	76.0
43.00	279.0
44.00	964.0
45.00	2092.0
46.00	236.0
47.00	1859.0
47.90	687.0
49.00	4948.0
50.00	23880.0
51.00	7607.0
51.90	406.0
53.00	118.0
54.90	364.0
56.00	1640.0
57.00	3343.0
58.00	235.0
59.00	900.0
60.00	1271.0
61.00	5896.0
62.00	6029.0
63.00	4387.0
64.00	458.0
65.00	761.0
65.90	149.0
67.00	437.0
68.00	11846.0
69.00	12372.0
70.00	1061.0
70.90	146.0
72.00	771.0
73.00	10620.0
74.00	20200.0
75.00	62064.0
76.00	5628.0
77.00	808.0
78.00	607.0
78.90	2976.0
79.90	835.0
80.90	3534.0
81.90	821.0
83.60	193.0
84.10	126.0
84.90	128.0
85.80	244.0
86.90	5404.0
87.90	5018.0
88.80	416.0
90.00	84.0
91.00	487.0
92.00	3313.0
93.00	4848.0
94.00	14148.0
95.00	121440.0
96.00	9308.0
97.00	292.0
101.10	63.0
102.90	1395.0
103.90	895.0
104.80	426.0
105.90	513.0
106.90	193.0
109.90	441.0
110.80	563.0
112.00	340.0
112.90	117.0
114.90	496.0
115.80	480.0
116.90	960.0
118.00	1186.0
118.90	1656.0
119.80	140.0
120.80	265.0
124.00	55.0
124.90	2431.0
126.80	134.0
127.90	383.0
128.90	229.0
129.90	407.0
131.00	409.0
132.90	7718.0
134.90	779.0
137.00	181.0
140.90	929.0
142.80	907.0
143.90	73.0
144.80	287.0

Instrument :
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ClientSampleId :
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145.80	158.0
146.90	782.0
148.00	354.0
148.80	428.0
149.90	188.0
152.90	68.0
155.00	245.0
155.80	57.0
156.80	273.0
158.90	145.0
160.80	549.0
161.90	156.0
162.90	1088.0
163.80	260.0
164.90	868.0
165.90	99.0
166.80	135.0
168.90	60.0
170.90	79.0
171.90	858.0
173.90	85504.0
174.90	7109.0
175.90	78232.0
176.90	7382.0
178.00	722.0
179.00	1740.0
179.80	324.0
180.90	257.0
188.90	596.0
191.00	6040.0
192.00	1426.0
192.90	7086.0
193.90	1302.0
194.90	670.0
195.70	132.0
197.00	77.0
203.00	867.0
204.10	183.0
205.00	1641.0
206.10	342.0
207.00	4699.0
207.90	1097.0
209.00	583.0
210.10	104.0
217.00	59.0
218.70	206.0
219.80	106.0
220.90	267.0
222.80	80.0
234.90	711.0
236.00	125.0
236.90	252.0
246.80	135.0
247.90	124.0
249.00	5361.0
249.90	1356.0
251.00	2292.0
251.90	554.0
252.90	359.0
263.00	87.0
263.80	70.0
265.00	6795.0
266.00	1828.0
267.10	1560.0
267.90	420.0
268.90	213.0
276.70	118.0
277.50	116.0
277.90	151.0
278.90	559.0
281.00	76648.0
282.10	19520.0
283.00	12093.0
284.00	2480.0
285.10	809.0
286.00	101.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1161.0
37.00	6518.0
38.00	5535.0
39.00	2486.0
39.90	300.0
41.00	67.0
42.00	59.0
43.00	233.0
43.90	923.0
45.00	1562.0
45.90	192.0
47.00	1722.0
48.00	739.0
49.00	5464.0
50.00	25576.0
51.00	7798.0
52.00	392.0
52.80	61.0
54.90	305.0
56.00	1771.0
57.00	3509.0
58.00	147.0
59.00	562.0
59.90	1337.0
61.00	6487.0
62.00	6026.0
63.00	4526.0
64.00	577.0
65.00	675.0
66.00	122.0
66.90	449.0
68.00	13339.0
69.00	13896.0
70.00	976.0
71.00	73.0
71.90	766.0
73.00	8984.0
74.00	22080.0
75.00	68552.0
76.00	5370.0
76.90	958.0
78.00	633.0
78.90	3401.0
79.90	1008.0
80.90	3363.0
81.90	859.0
83.00	227.0
83.70	148.0
84.90	80.0
85.90	174.0
86.90	6180.0
87.90	5476.0
90.00	64.0
90.90	372.0
91.90	3796.0
93.00	5398.0
94.00	15399.0
95.00	138752.0
96.00	9400.0
96.90	351.0
103.00	828.0
103.80	829.0
104.90	489.0
105.80	440.0
106.80	110.0
109.90	197.0
110.90	414.0
112.00	290.0
112.90	146.0
115.00	352.0
115.80	492.0
116.90	969.0
117.90	975.0
118.90	1368.0
120.10	120.0
121.00	114.0
124.00	104.0
124.90	1508.0
125.90	476.0
127.90	467.0
128.90	197.0
129.90	498.0
131.00	285.0
131.90	133.0
133.00	4774.0
134.90	663.0
137.00	217.0
140.00	148.0
140.90	1082.0
141.90	124.0
142.90	1208.0
143.80	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

144.90	327.0
145.90	208.0
146.90	716.0
147.80	298.0
148.80	294.0
149.90	207.0
153.00	102.0
154.00	71.0
154.90	297.0
156.80	203.0
157.70	77.0
158.80	222.0
161.00	353.0
162.00	113.0
162.90	878.0
163.90	120.0
164.90	474.0
165.70	79.0
169.00	63.0
170.80	99.0
171.90	972.0
173.90	108152.0
174.90	8148.0
175.90	105208.0
176.90	7891.0
177.90	635.0
179.00	928.0
179.90	244.0
180.90	133.0
188.90	387.0
191.00	3925.0
192.00	821.0
193.00	5220.0
193.90	730.0
194.90	404.0
203.00	570.0
204.00	173.0
205.00	894.0
205.80	285.0
207.00	3417.0
207.90	567.0
208.90	423.0
210.00	62.0
218.90	174.0
220.90	214.0
234.90	417.0
236.00	173.0
236.80	142.0
248.90	3511.0
250.00	982.0
250.90	1721.0
252.00	444.0
252.80	212.0
262.90	100.0
265.00	4801.0
266.00	1241.0
267.00	1229.0
268.00	335.0
269.00	113.0
276.70	54.0
278.80	311.0
281.10	49768.0
282.00	13830.0
283.00	9321.0
284.00	2161.0
285.00	595.0
286.00	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	926.0
37.00	4746.0
38.00	4370.0
39.00	1868.0
40.10	301.0
41.00	54.0
42.80	124.0
44.00	711.0
45.00	1212.0
45.90	125.0
47.00	1268.0
47.90	616.0
49.00	4389.0
50.00	18904.0
51.00	5906.0
51.90	277.0
52.90	59.0
55.00	225.0
56.00	1440.0
57.00	2332.0
58.20	148.0
59.10	209.0
59.90	989.0
61.00	4801.0
62.00	4954.0
63.00	3523.0
63.90	661.0
65.00	511.0
65.90	79.0
67.00	313.0
68.00	9987.0
69.00	11097.0
70.00	756.0
71.20	66.0
72.00	629.0
73.00	6314.0
74.00	17224.0
75.00	51112.0
76.00	4289.0
77.00	602.0
77.80	508.0
78.90	2735.0
79.90	838.0
80.90	2599.0
81.90	578.0
82.90	116.0
83.70	111.0
85.80	98.0
86.90	4693.0
87.90	4396.0
88.70	238.0
90.90	419.0
92.00	2959.0
93.00	4526.0
94.00	12018.0
95.00	108992.0
96.00	7267.0
96.90	177.0
102.90	413.0
103.90	507.0
104.90	223.0
105.90	440.0
106.80	110.0
110.00	231.0
110.70	249.0
111.60	256.0
112.00	175.0
112.90	94.0
115.00	211.0
115.90	359.0
116.80	673.0
117.90	563.0
118.80	769.0
120.80	82.0
124.90	648.0
126.00	180.0
126.70	91.0
127.80	321.0
128.90	179.0
129.80	327.0
130.80	267.0
132.00	89.0
132.90	2060.0
133.80	500.0
135.00	266.0
136.90	198.0
139.80	67.0
140.90	684.0
141.80	142.0
142.90	1100.0
143.80	93.0
144.90	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

145.90	153.0
146.90	366.0
147.90	243.0
148.90	126.0
149.80	147.0
151.90	67.0
152.80	88.0
153.90	95.0
154.80	242.0
156.90	229.0
157.80	51.0
158.90	150.0
160.90	229.0
162.80	316.0
163.90	103.0
164.90	201.0
169.10	114.0
170.70	63.0
171.80	807.0
173.90	87232.0
174.90	6326.0
175.90	91416.0
176.90	6157.0
177.80	256.0
178.90	495.0
179.80	101.0
181.00	112.0
189.10	243.0
189.80	106.0
190.90	1942.0
191.90	467.0
193.00	2382.0
193.90	485.0
194.80	218.0
203.00	179.0
203.80	52.0
205.00	448.0
207.00	1632.0
208.00	296.0
209.00	197.0
218.80	72.0
220.60	69.0
220.90	63.0
234.90	336.0
236.00	89.0
236.80	90.0
248.90	1712.0
249.90	434.0
251.00	958.0
251.90	231.0
252.90	126.0
265.00	2269.0
266.00	567.0
267.00	562.0
268.00	148.0
269.00	67.0
277.90	63.0
278.50	123.0
279.10	177.0
281.00	30976.0
282.00	7767.0
283.10	5140.0
284.00	875.0
285.00	329.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02