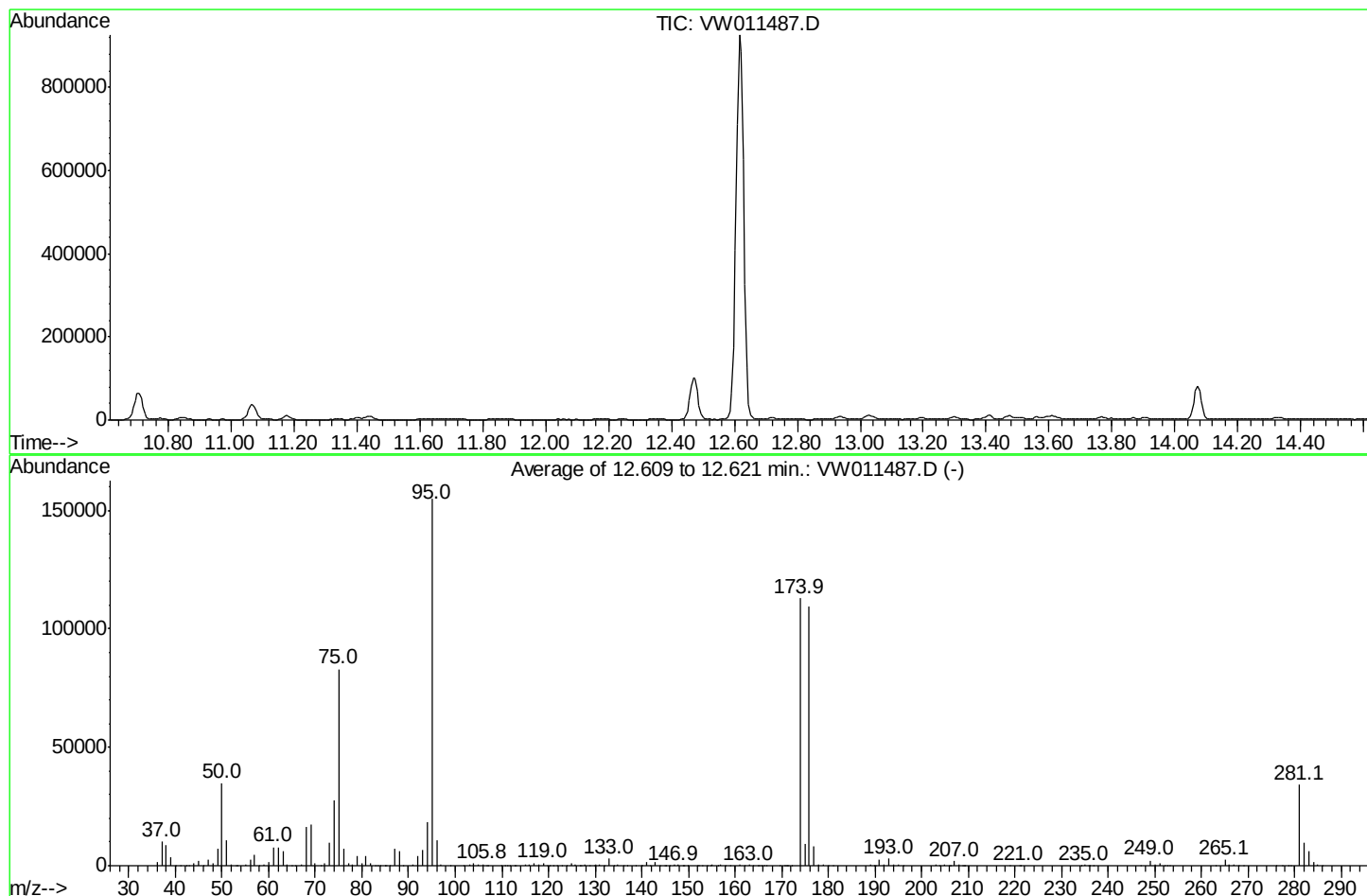


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW072619\
Data File : VW011487.D
Acq On : 25 Jul 2019 08:48
Operator : SY/VA
Sample : BFB02
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB02

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.M
Title : VOC Analysis
Last Update : Fri Jul 26 01:06:02 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	22.6	34925	PASS
75	95	30	80	53.5	82832	PASS
95	95	100	100	100.0	154821	PASS
96	95	5	9	6.9	10693	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.9	112856	PASS
175	174	5	9	8.4	9425	PASS
176	174	95	101	96.9	109360	PASS
177	176	5	9	7.4	8124	PASS

m/z	Abundance
38.00	91.0
39.00	148.0
40.00	362.0
40.90	130.0
41.90	90.0
43.10	121.0
43.90	422.0
57.00	123.0
63.90	58.0
65.50	65.0
71.10	74.0
119.20	93.0
207.00	70.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1649.0
37.00	8744.0
38.00	7673.0
39.10	3159.0
40.00	516.0
41.10	225.0
41.80	82.0
42.30	80.0
43.00	281.0
44.00	1307.0
45.00	2180.0
46.10	306.0
47.00	2538.0
48.00	852.0
49.00	6179.0
50.00	29368.0
51.10	9506.0
52.10	371.0
53.30	71.0
55.00	443.0
56.00	2053.0
57.00	3822.0
58.00	194.0
59.10	534.0
60.00	1650.0
61.00	6812.0
62.00	6709.0
63.00	4725.0
63.90	631.0
65.00	370.0
65.80	57.0
67.00	553.0
68.00	14121.0
69.00	14232.0
70.00	1136.0
72.10	762.0
73.00	9718.0
74.00	23056.0
75.00	68728.0
76.00	6234.0
77.00	810.0
78.00	533.0
78.90	3262.0
80.00	895.0
80.90	3352.0
81.90	721.0
82.90	182.0
83.30	137.0
85.20	130.0
85.90	160.0
87.00	5748.0
88.00	5025.0
91.00	508.0
92.00	3385.0
93.00	5516.0
94.00	14916.0
95.00	126096.0
96.00	8632.0
97.00	366.0
98.90	58.0
101.70	74.0
103.00	739.0
103.90	734.0
104.90	376.0
105.90	487.0
107.00	145.0
109.90	294.0
110.80	246.0
111.80	154.0
112.60	166.0
115.00	352.0
115.90	424.0
116.90	831.0
118.00	653.0
119.00	1134.0
119.70	158.0
121.00	207.0
122.80	87.0
123.80	120.0
124.90	1192.0
125.80	441.0
127.90	402.0
128.90	173.0
129.80	309.0
130.80	290.0
132.00	159.0
133.00	4393.0
134.90	609.0
137.00	166.0
139.90	114.0
140.90	1033.0
141.80	203.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

142.90	1010.0
143.80	67.0
144.90	251.0
146.20	217.0
146.90	575.0
147.90	244.0
148.80	184.0
149.20	170.0
150.00	97.0
151.80	95.0
153.90	110.0
154.70	200.0
155.00	209.0
156.90	147.0
158.90	189.0
161.00	341.0
162.00	98.0
163.00	806.0
164.00	151.0
164.80	515.0
165.70	52.0
166.80	100.0
169.60	75.0
170.80	89.0
171.50	170.0
173.90	80648.0
175.00	7197.0
175.90	78680.0
177.00	6334.0
178.00	625.0
179.00	828.0
179.90	214.0
181.00	90.0
189.00	445.0
189.80	159.0
191.00	3099.0
191.90	791.0
193.00	3833.0
193.90	664.0
194.90	437.0
195.90	64.0
203.10	420.0
203.90	128.0
205.00	855.0
206.00	290.0
207.00	2750.0
208.00	532.0
209.00	360.0
219.00	142.0
221.00	192.0
234.30	70.0
234.90	439.0
235.80	111.0
236.90	116.0
247.10	148.0
249.00	3026.0
250.10	649.0
251.00	1115.0
252.00	333.0
253.10	150.0
263.20	62.0
265.00	2974.0
266.00	808.0
267.10	900.0
268.10	177.0
268.90	98.0
276.00	55.0
277.40	76.0
278.60	219.0
279.20	311.0
281.10	40664.0
282.10	12865.0
283.00	7531.0
284.10	1629.0
285.00	422.0
285.80	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	2089.0
37.10	11079.0
38.10	8949.0
39.10	3864.0
40.00	358.0
41.10	156.0
43.00	268.0
44.00	1517.0
45.00	2574.0
46.00	251.0
47.10	3038.0
48.00	1366.0
49.00	8081.0
50.00	39408.0
51.00	11930.0
52.00	549.0
52.90	64.0
53.40	63.0
54.90	564.0
56.00	2689.0
57.00	5068.0
58.00	226.0
59.00	546.0
60.00	1793.0
61.00	8297.0
62.00	8084.0
63.00	6800.0
64.00	760.0
65.00	255.0
65.90	125.0
66.90	596.0
68.00	18592.0
69.00	19248.0
70.00	1513.0
70.90	116.0
72.00	962.0
73.00	10111.0
74.00	29800.0
75.00	93720.0
76.00	7909.0
77.10	1092.0
78.00	896.0
78.90	4211.0
79.90	1221.0
80.90	4942.0
81.90	836.0
83.00	93.0
83.40	81.0
85.20	133.0
86.00	231.0
87.00	7555.0
88.00	7265.0
88.80	314.0
90.90	638.0
92.00	4673.0
93.00	6871.0
94.00	20528.0
95.00	171264.0
96.00	12238.0
96.90	502.0
103.00	627.0
104.00	865.0
105.00	417.0
105.90	512.0
106.70	97.0
107.10	131.0
109.80	241.0
111.00	315.0
111.70	236.0
112.90	83.0
115.00	368.0
116.00	654.0
117.00	919.0
117.90	846.0
118.90	1348.0
119.80	135.0
120.20	125.0
120.90	118.0
121.70	58.0
122.80	68.0
123.90	145.0
125.00	1209.0
125.80	281.0
127.00	130.0
127.90	563.0
128.90	302.0
130.00	476.0
130.80	265.0
132.00	101.0
133.00	2528.0
134.00	375.0
134.70	455.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

136.10	83.0
136.80	326.0
138.60	51.0
140.10	141.0
140.90	1561.0
141.90	216.0
142.90	1465.0
143.90	109.0
144.90	229.0
146.00	277.0
147.00	396.0
147.80	432.0
149.00	207.0
149.80	200.0
152.10	114.0
152.90	160.0
153.90	117.0
154.90	452.0
156.80	402.0
157.90	60.0
158.80	193.0
161.00	354.0
162.90	446.0
164.00	160.0
165.00	419.0
166.20	88.0
169.40	93.0
170.50	82.0
171.10	184.0
172.10	622.0
174.00	124416.0
175.00	10404.0
175.90	118400.0
177.00	8984.0
177.90	486.0
179.00	745.0
180.00	160.0
181.10	114.0
189.10	281.0
190.20	240.0
191.00	2459.0
192.00	690.0
193.00	3147.0
194.00	631.0
195.00	269.0
196.00	54.0
203.00	466.0
203.90	124.0
205.00	682.0
206.20	278.0
207.00	2171.0
208.10	426.0
209.00	315.0
219.10	98.0
221.00	176.0
234.20	99.0
235.00	330.0
236.00	86.0
246.90	167.0
249.00	2191.0
250.00	591.0
251.00	1139.0
252.10	244.0
253.20	107.0
263.20	61.0
265.10	2532.0
266.00	782.0
267.00	906.0
268.00	158.0
269.00	179.0
277.20	107.0
278.60	283.0
281.10	37936.0
282.10	10226.0
283.00	6197.0
284.10	1545.0
284.90	390.0
285.80	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	1679.0
37.00	10261.0
38.00	9317.0
39.00	3529.0
40.00	412.0
41.10	94.0
43.00	183.0
44.00	1398.0
45.00	2048.0
46.00	137.0
47.00	2910.0
48.00	1187.0
49.00	7834.0
50.00	36000.0
51.00	11344.0
52.00	499.0
52.90	56.0
53.20	53.0
55.00	507.0
56.00	2540.0
57.10	5049.0
57.90	192.0
59.00	330.0
60.00	1531.0
61.00	8107.0
62.00	8360.0
63.00	6631.0
64.00	616.0
65.00	140.0
68.00	16528.0
69.00	18240.0
70.00	1186.0
71.30	152.0
72.00	1056.0
73.00	9406.0
74.00	29344.0
75.00	86048.0
76.00	7563.0
77.10	1103.0
77.90	658.0
78.90	4137.0
80.00	1137.0
80.90	4364.0
82.00	828.0
83.00	115.0
83.90	52.0
84.90	101.0
86.00	214.0
87.00	7635.0
88.00	6796.0
90.90	649.0
92.00	4381.0
93.00	6844.0
94.00	20000.0
95.00	167104.0
96.00	11210.0
97.00	371.0
103.10	401.0
104.00	753.0
104.90	374.0
105.80	653.0
107.00	214.0
109.90	104.0
110.70	137.0
111.10	168.0
111.70	163.0
112.70	148.0
113.00	123.0
115.00	202.0
115.90	582.0
116.90	1005.0
117.90	629.0
118.90	1154.0
119.80	54.0
121.00	62.0
121.70	52.0
123.90	87.0
125.10	646.0
125.80	266.0
126.70	100.0
127.90	629.0
128.80	287.0
130.00	599.0
130.90	267.0
132.10	133.0
133.00	1804.0
134.80	294.0
136.10	125.0
137.00	258.0
140.00	122.0
141.00	1477.0
142.90	1468.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

144.00	152.0
145.10	175.0
146.00	289.0
146.90	298.0
147.90	450.0
148.90	160.0
150.00	225.0
151.90	102.0
153.00	163.0
154.90	393.0
156.30	71.0
156.90	274.0
158.00	56.0
159.00	278.0
160.80	277.0
162.00	85.0
163.10	261.0
163.90	144.0
165.10	285.0
169.60	74.0
171.00	211.0
173.90	133504.0
175.00	10675.0
175.90	131000.0
176.90	9056.0
177.90	316.0
178.90	394.0
179.80	137.0
189.00	204.0
191.00	1519.0
192.00	429.0
193.00	1901.0
194.10	334.0
195.00	194.0
203.10	164.0
204.00	90.0
205.00	328.0
206.00	86.0
207.10	971.0
208.00	216.0
208.70	246.0
209.20	142.0
221.20	137.0
235.10	194.0
235.90	63.0
246.80	66.0
249.00	1588.0
249.90	426.0
251.10	632.0
252.00	100.0
252.70	79.0
253.10	52.0
265.00	1768.0
266.10	510.0
267.10	376.0
268.10	108.0
269.00	57.0
278.60	126.0
279.30	154.0
281.10	23904.0
282.10	6358.0
283.00	4390.0
284.00	973.0
285.00	285.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02