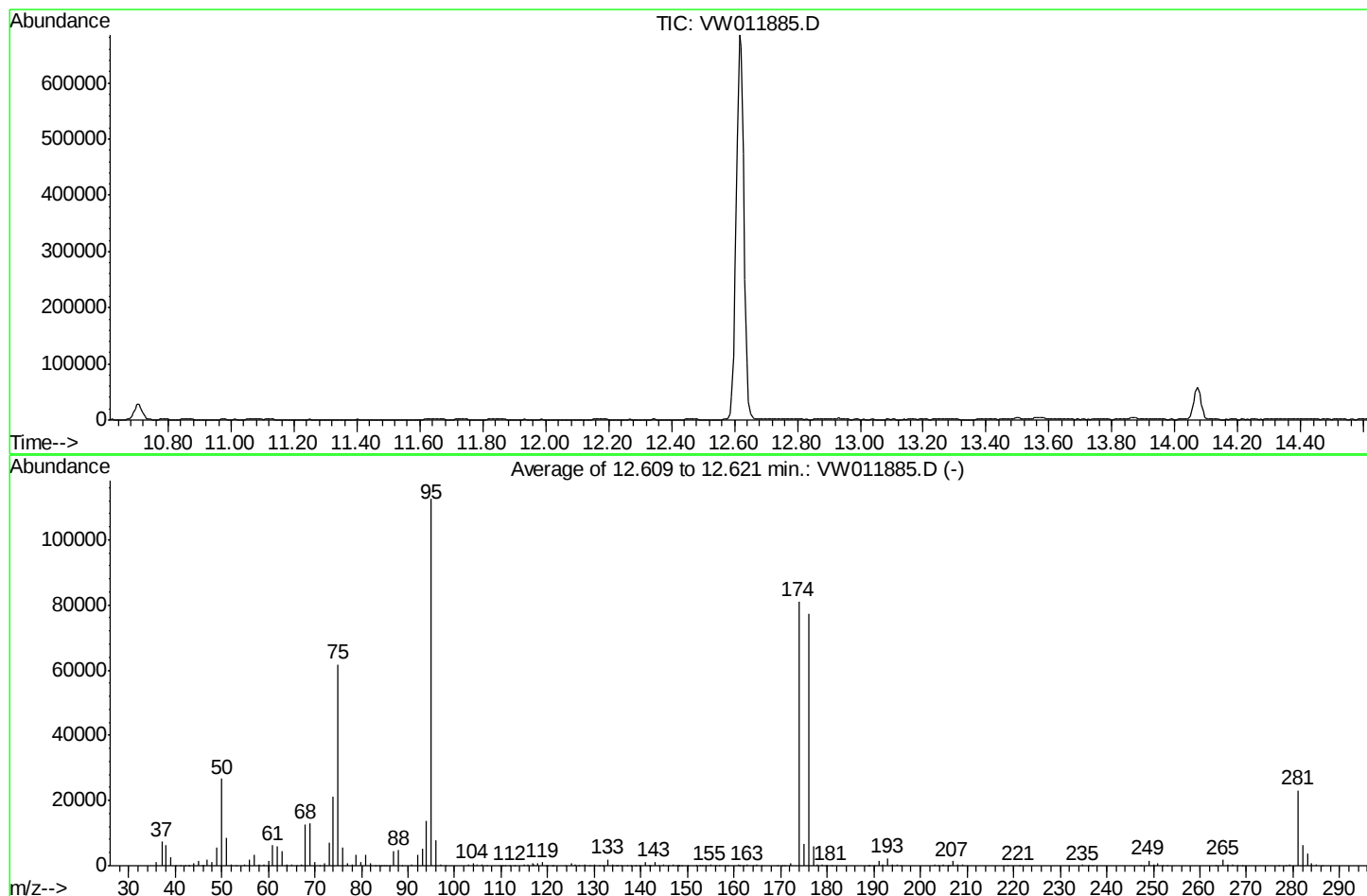


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW081319\
Data File : VW011885.D
Acq On : 13 Aug 2019 09:21
Operator : SY/VA
Sample : BFB12
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB12

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Title : VOC Analysis
Last Update : Wed Aug 14 04:55:20 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	23.6	26597	PASS
75	95	30	80	54.8	61698	PASS
95	95	100	100	100.0	112525	PASS
96	95	5	9	7.1	7957	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.0	81056	PASS
175	174	5	9	8.1	6557	PASS
176	174	95	101	95.5	77421	PASS
177	176	5	9	7.6	5878	PASS

m/z	Abundance
36.10	1119.0
37.10	6175.0
38.10	5693.0
39.10	2238.0
40.00	430.0
41.00	72.0
42.20	64.0
42.90	117.0
43.10	118.0
43.90	1023.0
45.00	1520.0
46.10	247.0
47.00	1869.0
47.90	932.0
49.00	4822.0
50.10	22280.0
51.00	7538.0
52.00	284.0
52.90	123.0
54.90	369.0
56.00	1480.0
57.00	2775.0
58.00	205.0
59.10	466.0
60.00	1298.0
61.00	4835.0
62.00	5095.0
63.00	3868.0
63.90	527.0
65.00	421.0
66.20	92.0
67.20	303.0
68.00	10070.0
69.00	11117.0
70.00	826.0
72.10	565.0
73.00	6384.0
74.00	17312.0
75.00	49728.0
76.00	4625.0
77.00	691.0
78.00	386.0
78.90	2648.0
80.00	775.0
80.90	2711.0
82.00	709.0
83.00	123.0
83.70	98.0
86.10	226.0
87.00	3818.0
88.00	3514.0
88.80	332.0
90.80	441.0
92.00	2835.0
93.00	3765.0
94.00	10753.0
95.00	86424.0
96.00	6963.0
97.10	232.0
103.00	584.0
104.00	588.0
104.90	291.0
105.90	294.0
106.80	105.0
109.70	197.0
110.90	299.0
111.90	144.0
112.90	99.0
114.90	212.0
115.80	364.0
116.80	774.0
117.90	528.0
118.90	915.0
119.70	154.0
120.90	88.0
121.20	98.0
123.80	66.0
125.00	745.0
125.80	285.0
126.70	101.0
127.90	227.0
128.90	174.0
129.90	310.0
131.00	130.0
131.90	95.0
133.00	2466.0
133.80	572.0
134.80	301.0
135.70	87.0
137.00	105.0
138.70	56.0
140.90	779.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

141.90	123.0
142.90	948.0
143.80	82.0
145.10	231.0
145.90	112.0
146.80	347.0
147.80	135.0
148.80	214.0
150.00	99.0
151.80	80.0
155.00	157.0
156.90	189.0
158.80	117.0
161.00	176.0
161.20	190.0
162.10	57.0
162.90	387.0
164.20	89.0
165.00	267.0
165.90	54.0
170.40	104.0
172.10	549.0
174.00	53880.0
175.00	5011.0
175.90	53280.0
177.00	4658.0
178.00	331.0
179.00	657.0
179.90	126.0
180.90	145.0
189.10	352.0
190.00	182.0
191.00	2144.0
193.00	2907.0
194.00	694.0
195.00	327.0
195.90	53.0
203.00	289.0
203.80	163.0
205.00	474.0
205.90	172.0
207.00	2104.0
207.90	419.0
209.00	301.0
218.80	56.0
221.10	113.0
234.90	269.0
236.10	58.0
236.80	89.0
247.30	109.0
249.00	1925.0
250.00	358.0
251.00	859.0
252.00	269.0
253.00	163.0
263.40	59.0
265.00	2117.0
266.00	535.0
266.90	591.0
267.90	102.0
269.10	67.0
277.00	151.0
279.20	263.0
281.10	26832.0
282.00	7315.0
283.10	4706.0
284.00	888.0
285.00	327.0
286.20	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.00	1386.0
37.10	8324.0
38.00	7155.0
39.10	3022.0
40.00	405.0
41.20	82.0
43.00	253.0
44.00	1013.0
45.10	1943.0
46.20	240.0
47.00	1894.0
48.00	1055.0
49.00	6206.0
50.00	29816.0
51.00	9262.0
52.00	481.0
53.00	119.0
55.00	512.0
56.00	2097.0
57.10	3692.0
58.00	292.0
58.90	386.0
60.00	1518.0
61.00	7009.0
62.00	6810.0
63.00	5184.0
63.90	544.0
65.10	591.0
66.20	90.0
67.00	476.0
68.00	14467.0
69.00	14872.0
70.00	1129.0
71.10	138.0
72.00	933.0
73.00	7936.0
74.00	23432.0
75.00	70064.0
76.00	6290.0
77.00	861.0
78.00	728.0
78.90	3678.0
79.90	1212.0
80.90	3823.0
81.90	729.0
82.90	115.0
84.20	60.0
84.90	56.0
87.00	5154.0
88.00	5319.0
90.90	545.0
92.00	3766.0
93.00	5547.0
94.00	15255.0
95.00	126736.0
96.00	8769.0
97.10	344.0
103.00	479.0
103.90	639.0
104.80	216.0
105.90	602.0
106.90	129.0
110.20	250.0
112.00	225.0
112.80	149.0
114.90	232.0
115.90	332.0
117.00	959.0
117.90	697.0
118.90	1092.0
119.90	94.0
120.90	80.0
123.90	64.0
125.10	675.0
125.70	254.0
126.70	76.0
127.80	306.0
129.00	265.0
129.90	438.0
130.90	318.0
131.90	102.0
133.00	2392.0
133.80	478.0
135.00	292.0
137.00	187.0
137.90	68.0
138.80	64.0
141.00	986.0
141.80	197.0
142.90	1275.0
143.90	102.0
144.90	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

145.70	144.0
146.90	418.0
147.70	196.0
148.10	291.0
148.80	174.0
150.00	167.0
151.80	153.0
153.00	91.0
153.90	87.0
154.90	262.0
155.90	80.0
156.80	167.0
158.80	193.0
161.00	333.0
162.70	272.0
164.90	251.0
166.00	69.0
169.30	54.0
170.30	100.0
172.00	904.0
173.90	89496.0
175.00	6911.0
176.00	83816.0
177.00	6631.0
178.00	402.0
178.90	533.0
180.00	87.0
188.80	193.0
191.00	1743.0
191.90	497.0
192.90	2716.0
193.90	409.0
195.00	170.0
203.10	220.0
203.80	81.0
204.90	513.0
205.90	159.0
206.90	1392.0
208.00	240.0
208.90	276.0
221.20	71.0
234.80	341.0
249.00	1798.0
250.00	430.0
251.00	814.0
251.90	173.0
252.80	77.0
265.10	1976.0
266.00	660.0
267.00	583.0
268.00	120.0
276.90	80.0
278.30	85.0
279.30	337.0
281.10	25880.0
282.00	7150.0
283.10	3814.0
284.10	1002.0
284.90	265.0
286.20	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.00	1431.0
37.10	7789.0
38.10	6877.0
39.00	2731.0
40.00	526.0
43.00	160.0
44.10	1196.0
45.00	1538.0
45.90	195.0
47.00	2074.0
48.00	977.0
49.00	5822.0
50.00	27696.0
51.10	8711.0
52.00	341.0
52.90	63.0
55.00	334.0
56.00	2067.0
57.10	3564.0
57.90	184.0
59.10	237.0
60.00	1280.0
61.00	6957.0
62.00	6035.0
63.00	4892.0
64.00	432.0
65.10	550.0
66.00	113.0
67.10	591.0
68.00	13798.0
69.00	13116.0
70.00	1200.0
71.00	75.0
72.00	785.0
73.00	6710.0
74.00	22992.0
75.00	65304.0
76.00	5659.0
76.90	916.0
77.90	560.0
78.90	3670.0
80.00	1063.0
80.90	3520.0
81.90	801.0
83.00	141.0
84.20	63.0
84.80	64.0
85.40	68.0
87.00	4750.0
88.00	5652.0
90.80	542.0
92.00	3497.0
93.00	5905.0
94.00	14854.0
95.00	124416.0
96.00	8141.0
97.00	211.0
98.10	58.0
102.90	302.0
103.90	634.0
105.00	229.0
105.80	486.0
106.90	172.0
109.80	136.0
110.80	100.0
111.90	141.0
112.90	103.0
114.90	197.0
115.80	550.0
116.80	980.0
117.80	628.0
118.90	1036.0
119.90	87.0
120.90	108.0
125.00	473.0
125.80	140.0
127.90	336.0
128.90	153.0
130.00	507.0
130.90	126.0
133.00	1288.0
133.90	270.0
134.90	240.0
136.90	263.0
138.80	53.0
139.70	78.0
140.90	1231.0
142.10	230.0
142.90	1278.0
144.00	128.0
144.90	244.0
145.80	229.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

146.80	347.0
147.90	345.0
148.90	130.0
149.90	191.0
151.80	71.0
152.70	71.0
153.10	56.0
153.90	72.0
154.80	365.0
157.00	221.0
158.00	85.0
158.70	128.0
161.00	175.0
162.90	224.0
164.90	106.0
166.00	62.0
169.20	98.0
170.30	93.0
170.90	144.0
172.00	675.0
173.90	99792.0
175.00	7751.0
175.90	95168.0
177.00	6346.0
177.90	298.0
178.90	314.0
179.70	65.0
180.10	66.0
189.00	172.0
191.00	1033.0
192.00	245.0
192.90	1423.0
194.00	253.0
195.00	226.0
202.90	148.0
205.00	391.0
206.10	80.0
207.00	889.0
208.00	195.0
208.90	85.0
235.00	97.0
249.00	982.0
250.10	366.0
251.00	537.0
251.90	111.0
252.90	73.0
265.10	1251.0
266.00	400.0
267.00	323.0
267.90	98.0
278.40	73.0
279.10	140.0
281.10	16544.0
282.10	4618.0
283.00	2648.0
284.00	736.0
285.00	214.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

Scan 1749 (12.566 min): VW011885.D
BFB12

m/z	Abundance
36.10	79.0
38.20	61.0
39.10	66.0
40.00	369.0
41.00	65.0
41.80	63.0
43.10	81.0
43.90	271.0
46.90	57.0
58.30	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12