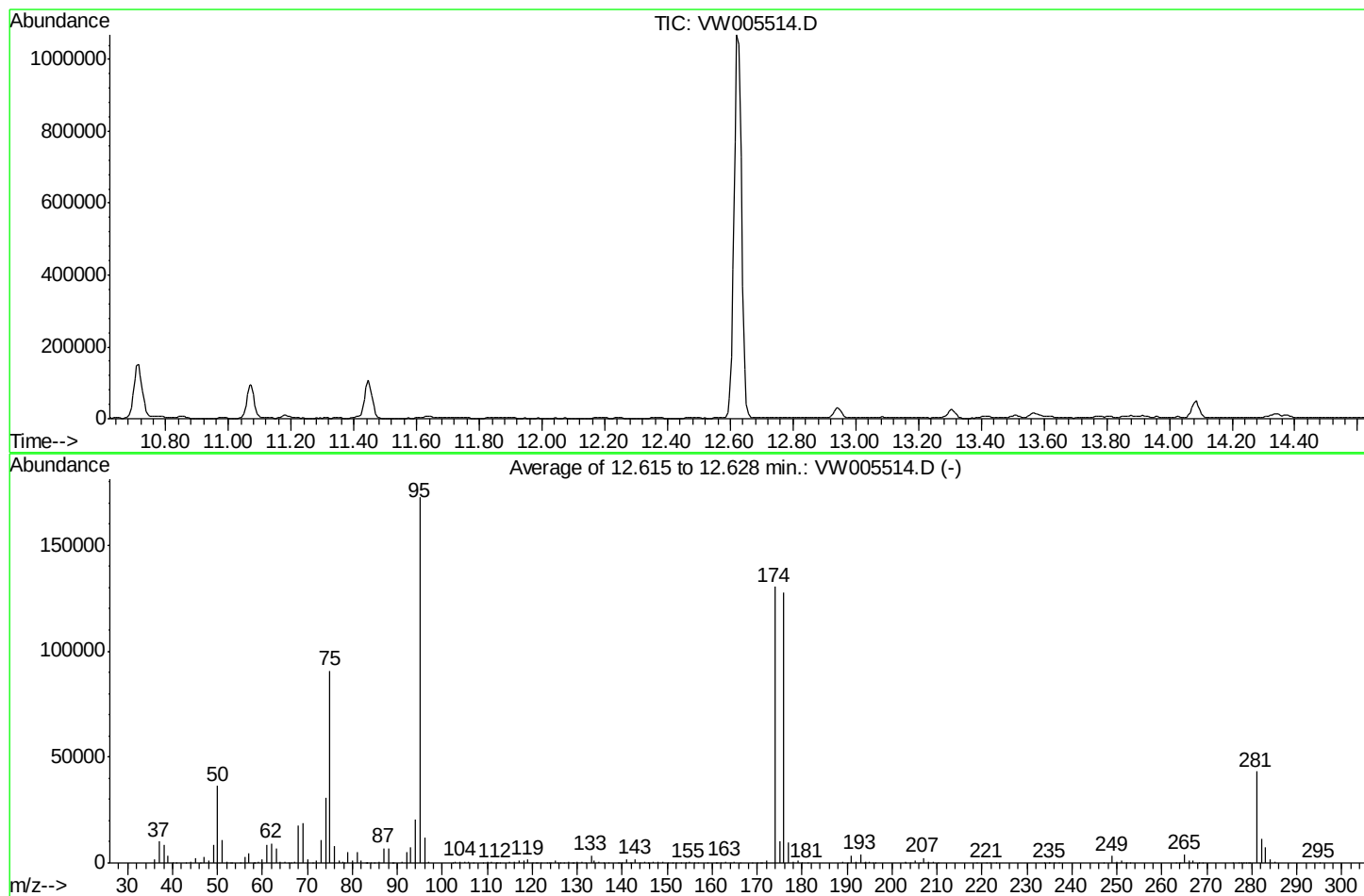


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091918\
 Data File : VW005514.D
 Acq On : 19 Sep 2018 14:21
 Operator : SY/AP
 Sample : BFB83
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB83

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091918S.M
 Title : VOC Analysis
 Last Update : Thu Sep 20 10:42:29 2018



AutoFind: Scans 1757, 1758, 1759; 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	21.1	36332	PASS
75	95	30	80	52.6	90738	PASS
95	95	100	100	100.0	172541	PASS
96	95	5	9	7.0	12109	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.6	130368	PASS
175	174	5	9	8.0	10428	PASS
176	174	95	101	97.7	127392	PASS
177	176	5	9	7.5	9517	PASS

m/z	Abundance
38.90	125.0
39.90	101.0
41.10	235.0
42.10	270.0
42.80	94.0
43.20	105.0
44.00	429.0
49.90	52.0
54.20	96.0
55.00	240.0
57.00	120.0
68.80	114.0
69.10	65.0
70.30	81.0
70.80	89.0
72.90	111.0
94.90	67.0
98.10	58.0
207.00	242.0
207.90	70.0

Instrument :
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m/z	Abundance
36.00	2024.0
37.00	10437.0
38.00	8846.0
39.10	3754.0
40.10	289.0
40.70	132.0
41.00	126.0
42.00	66.0
42.90	273.0
44.00	1286.0
45.00	2099.0
46.00	293.0
47.00	2501.0
48.00	1266.0
49.10	8510.0
50.00	38128.0
51.00	11662.0
52.00	588.0
53.00	157.0
54.90	472.0
56.00	3183.0
57.00	4972.0
57.90	217.0
58.20	189.0
59.00	403.0
60.00	1981.0
61.00	8958.0
62.00	9761.0
63.00	7310.0
64.00	828.0
65.00	697.0
65.80	99.0
67.00	760.0
68.00	19272.0
69.00	20816.0
70.00	1518.0
71.20	112.0
71.90	1100.0
73.00	10472.0
74.00	33320.0
75.00	96592.0
76.00	8397.0
77.00	1401.0
77.90	834.0
78.90	5491.0
80.00	1523.0
80.90	5720.0
81.90	1377.0
82.90	181.0
83.30	204.0
85.90	336.0
87.00	7872.0
87.90	7636.0
89.10	185.0
91.00	634.0
92.00	5394.0
93.00	7733.0
94.00	22320.0
95.00	191232.0
96.00	13095.0
97.00	502.0
102.90	642.0
104.00	830.0
104.80	403.0
105.90	748.0
106.80	161.0
109.90	424.0
110.80	303.0
111.80	80.0
112.30	192.0
112.80	204.0
114.90	491.0
115.80	631.0
116.90	1501.0
118.00	982.0
119.00	1533.0
119.80	89.0
121.10	142.0
121.90	64.0
123.10	108.0
123.70	177.0
124.90	657.0
125.70	363.0
127.00	115.0
127.90	817.0
129.10	356.0
129.90	798.0
130.80	302.0
131.80	100.0
133.10	2515.0
133.90	592.0

Instrument :
MSVOA_W
ClientSampleId :
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134.80	575.0
135.90	108.0
137.00	256.0
139.00	88.0
140.00	242.0
140.90	1875.0
141.80	211.0
143.00	2135.0
144.00	199.0
145.00	406.0
145.90	366.0
146.90	446.0
148.00	507.0
148.90	302.0
149.90	222.0
151.90	107.0
153.00	111.0
154.10	134.0
155.00	478.0
156.00	77.0
157.00	271.0
158.80	197.0
160.90	454.0
162.90	493.0
163.90	107.0
165.00	349.0
166.20	51.0
169.00	59.0
170.00	126.0
171.00	284.0
172.00	1339.0
173.90	157760.0
175.00	12521.0
175.90	155264.0
177.00	10754.0
178.00	466.0
178.90	726.0
179.90	147.0
188.90	257.0
190.10	111.0
190.90	2317.0
192.00	554.0
193.00	3209.0
194.00	641.0
195.00	428.0
196.10	70.0
203.10	354.0
204.00	111.0
205.00	727.0
206.10	212.0
207.00	2334.0
208.00	459.0
209.10	270.0
218.80	98.0
221.10	127.0
223.10	68.0
233.90	95.0
235.00	429.0
236.00	58.0
237.10	87.0
249.00	2593.0
250.00	633.0
251.00	1181.0
251.90	193.0
252.90	193.0
263.10	58.0
265.10	3032.0
266.10	874.0
267.00	908.0
268.10	81.0
269.00	110.0
277.70	58.0
278.20	77.0
278.80	145.0
279.40	249.0
281.10	35888.0
282.10	9545.0
283.00	5765.0
284.10	1346.0
284.90	412.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2188.0
37.00	11562.0
38.00	9351.0
39.10	4450.0
40.00	287.0
40.90	216.0
41.90	71.0
43.00	318.0
44.00	1412.0
45.10	2451.0
46.10	263.0
46.90	2991.0
48.00	1299.0
49.00	9473.0
50.00	40712.0
51.00	12084.0
52.00	504.0
52.90	242.0
55.00	499.0
56.00	3226.0
57.00	5759.0
58.00	290.0
59.00	663.0
60.00	2292.0
61.00	10355.0
62.00	10768.0
63.00	7792.0
64.00	699.0
65.10	785.0
66.20	193.0
67.00	756.0
68.00	19552.0
69.00	21000.0
70.00	1926.0
71.10	142.0
72.00	1145.0
73.00	11934.0
74.00	34760.0
75.00	104928.0
76.00	8824.0
77.00	1364.0
77.90	765.0
78.90	5410.0
80.00	1636.0
81.00	5562.0
81.90	1365.0
82.80	90.0
83.40	196.0
83.90	63.0
84.90	128.0
86.10	367.0
86.90	7914.0
88.00	8080.0
90.90	692.0
92.00	5781.0
93.00	8406.0
94.00	22864.0
95.00	191488.0
96.00	13606.0
97.00	516.0
103.00	805.0
103.90	985.0
104.90	382.0
105.90	852.0
106.90	211.0
108.90	60.0
110.00	337.0
110.90	382.0
111.90	333.0
112.80	236.0
114.80	351.0
115.10	365.0
115.90	716.0
116.90	1175.0
118.00	1211.0
118.90	1758.0
119.80	241.0
121.10	117.0
123.90	203.0
125.00	1292.0
126.10	306.0
126.80	153.0
127.90	719.0
128.90	354.0
129.90	569.0
130.90	438.0
131.80	55.0
133.10	4077.0
133.80	905.0
134.90	682.0
135.80	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

136.90	357.0
139.40	53.0
140.00	99.0
140.90	1796.0
142.20	353.0
143.00	2099.0
143.90	184.0
144.90	492.0
145.90	422.0
147.00	463.0
147.80	499.0
148.90	407.0
149.90	301.0
151.90	144.0
153.00	153.0
154.00	123.0
154.80	362.0
155.80	85.0
156.80	373.0
158.80	264.0
161.10	496.0
162.00	80.0
163.00	690.0
163.90	179.0
164.90	796.0
166.20	88.0
170.00	54.0
170.80	337.0
172.00	1127.0
174.00	142592.0
175.00	11587.0
175.90	139648.0
177.00	10233.0
178.00	682.0
179.00	1115.0
180.00	279.0
189.00	517.0
191.10	3617.0
191.90	881.0
193.00	4126.0
194.10	1032.0
195.00	514.0
196.10	84.0
202.90	527.0
204.00	120.0
205.00	1325.0
207.00	2832.0
208.10	642.0
209.00	394.0
218.70	99.0
221.10	186.0
221.80	114.0
223.00	51.0
233.80	52.0
234.80	477.0
236.00	208.0
237.20	177.0
246.90	131.0
249.00	3314.0
249.90	964.0
251.00	1463.0
252.00	368.0
253.00	294.0
263.00	61.0
265.00	4593.0
266.00	1367.0
267.00	1229.0
268.10	263.0
269.00	130.0
275.80	73.0
277.10	84.0
279.00	376.0
281.10	48704.0
282.10	13035.0
283.10	7877.0
284.00	1689.0
285.10	623.0
295.00	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

m/z	Abundance
36.10	1758.0
37.00	8016.0
38.00	7604.0
39.10	3005.0
40.20	302.0
41.10	176.0
41.90	75.0
43.00	331.0
44.00	1113.0
45.00	2223.0
46.10	301.0
47.10	2474.0
48.00	923.0
49.00	6903.0
50.00	30312.0
51.00	9263.0
52.10	482.0
53.20	122.0
55.00	563.0
56.00	2181.0
57.00	3968.0
57.90	264.0
59.00	696.0
60.00	1641.0
61.00	6960.0
62.00	7014.0
63.00	5232.0
63.90	716.0
65.10	945.0
66.30	79.0
67.00	437.0
68.00	14410.0
69.00	14571.0
70.00	1283.0
70.90	138.0
72.00	1123.0
73.00	10117.0
74.00	24088.0
75.00	70696.0
76.00	6780.0
77.00	903.0
78.20	572.0
78.90	3865.0
79.90	949.0
80.90	4125.0
81.90	905.0
83.20	192.0
84.90	122.0
86.00	263.0
87.00	5547.0
88.00	5309.0
88.80	342.0
91.00	456.0
92.00	3981.0
93.00	6159.0
94.00	16600.0
95.00	135104.0
96.10	9628.0
97.00	488.0
102.20	158.0
102.90	1005.0
104.00	733.0
104.90	335.0
105.80	485.0
107.00	165.0
109.00	55.0
109.90	379.0
111.10	460.0
111.90	372.0
112.80	170.0
115.00	376.0
116.00	539.0
117.00	760.0
118.00	1052.0
118.90	1485.0
120.00	269.0
120.80	155.0
121.10	187.0
123.10	66.0
124.10	90.0
125.10	1579.0
126.10	327.0
126.90	127.0
128.10	377.0
128.90	267.0
129.80	559.0
131.00	298.0
132.00	99.0
133.00	4231.0
133.80	1196.0
134.90	620.0

Instrument :
MSVOA_W
ClientSampleId :
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135.80	54.0
136.80	163.0
140.90	1280.0
142.10	261.0
142.90	1717.0
144.00	135.0
145.00	423.0
145.70	204.0
147.00	630.0
147.90	372.0
148.90	306.0
150.00	240.0
151.20	95.0
151.90	60.0
152.90	80.0
154.10	111.0
154.90	376.0
155.90	66.0
156.90	136.0
159.00	185.0
160.80	352.0
161.90	160.0
163.00	756.0
164.00	197.0
164.90	518.0
166.10	113.0
172.20	895.0
173.90	90752.0
175.00	7178.0
175.90	87264.0
177.00	7566.0
177.90	673.0
179.10	1012.0
179.90	169.0
181.20	121.0
188.90	295.0
190.10	304.0
191.00	3927.0
192.00	813.0
193.00	4976.0
193.90	883.0
195.00	640.0
195.70	114.0
196.20	73.0
202.90	591.0
205.00	1073.0
206.10	303.0
207.10	2884.0
208.10	741.0
209.10	482.0
210.10	60.0
218.90	107.0
221.00	204.0
221.80	72.0
223.00	82.0
235.10	426.0
236.00	90.0
237.10	54.0
249.00	3553.0
250.10	918.0
251.00	1410.0
252.10	285.0
253.00	251.0
262.90	78.0
263.80	60.0
265.00	4586.0
266.10	1280.0
267.00	1119.0
268.10	371.0
269.10	162.0
275.80	61.0
277.10	111.0
277.60	109.0
278.20	103.0
279.20	360.0
281.10	44744.0
282.10	12482.0
283.10	8090.0
284.00	1351.0
285.00	720.0

Instrument :
MSVOA_W
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