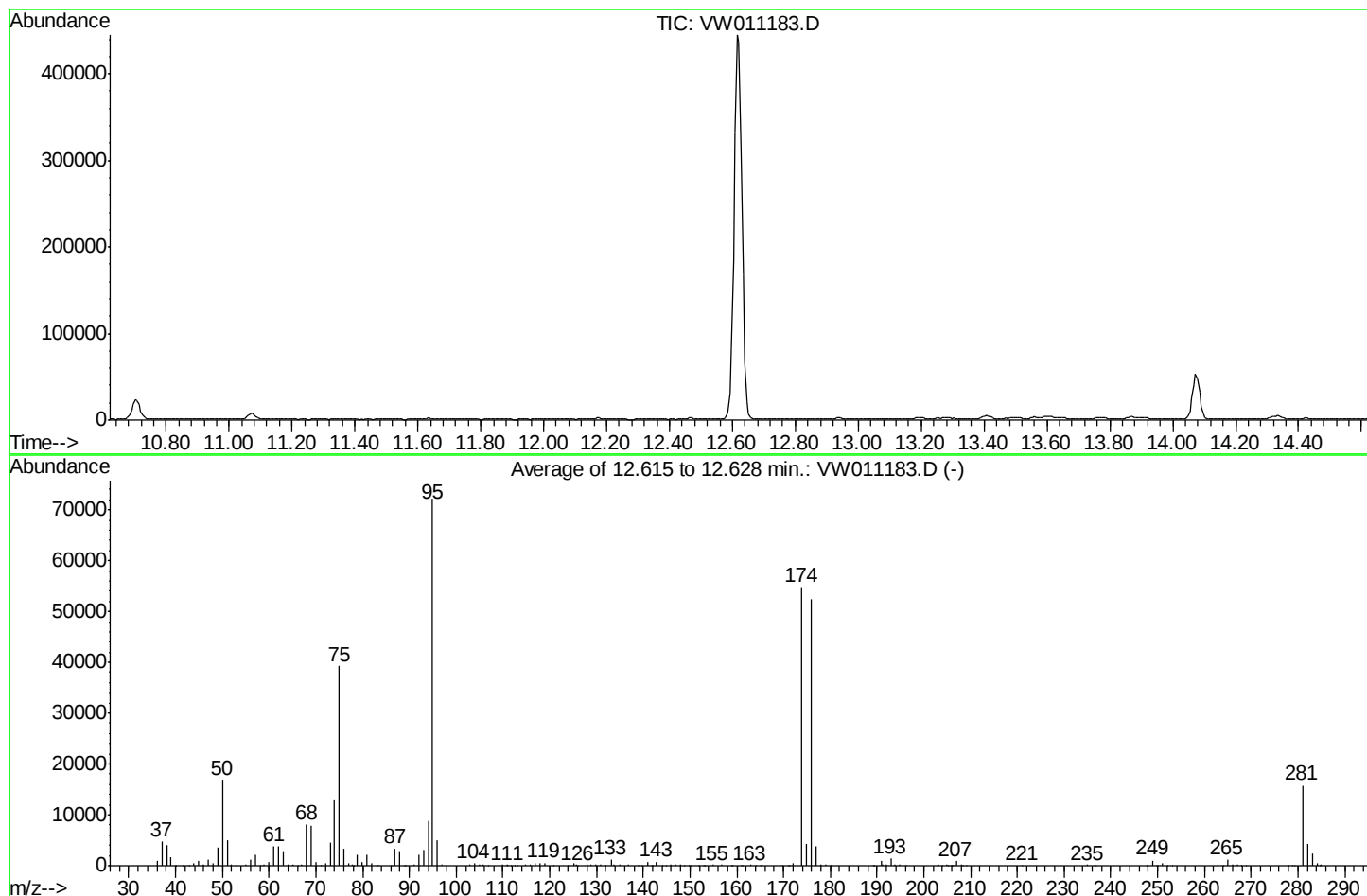


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071019\
 Data File : VW011183.D
 Acq On : 10 Jul 2019 08:49
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB24

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Title : VOC Analysis
 Last Update : Thu Jul 11 05:38:29 2019



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	23.3	16836	PASS
75	95	30	80	54.4	39232	PASS
95	95	100	100	100.0	72138	PASS
96	95	5	9	6.9	5008	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.9	54760	PASS
175	174	5	9	8.0	4402	PASS
176	174	95	101	95.7	52418	PASS
177	176	5	9	7.3	3811	PASS

m/z	Abundance
37.70	58.0
38.40	62.0
39.00	79.0
40.00	254.0
41.10	84.0
42.10	75.0
42.90	90.0
43.90	228.0
56.80	51.0
57.30	53.0
207.10	51.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	978.0
37.00	5261.0
38.10	5057.0
39.00	1960.0
39.90	236.0
40.10	234.0
41.50	61.0
42.00	67.0
43.00	225.0
44.00	785.0
45.00	1404.0
46.00	193.0
47.00	1276.0
48.00	693.0
49.00	4090.0
50.00	19536.0
51.00	5533.0
51.90	325.0
53.00	59.0
55.00	327.0
56.00	1368.0
57.00	2629.0
58.10	120.0
59.00	350.0
60.00	892.0
61.00	4508.0
62.00	4520.0
63.00	3462.0
64.00	346.0
65.10	391.0
66.00	116.0
66.90	227.0
68.00	8811.0
69.00	8648.0
70.00	830.0
70.90	120.0
72.10	644.0
73.00	5365.0
74.00	14426.0
75.00	43296.0
76.10	3796.0
77.00	514.0
77.90	470.0
78.90	2391.0
80.00	676.0
80.90	2507.0
81.90	575.0
83.20	98.0
85.90	167.0
87.00	4169.0
87.90	3197.0
89.10	120.0
91.00	416.0
92.00	2447.0
93.00	3318.0
94.00	9371.0
95.00	78576.0
96.00	5526.0
97.10	194.0
103.00	364.0
103.80	491.0
105.00	241.0
105.90	270.0
106.80	120.0
109.90	157.0
111.10	179.0
111.80	107.0
112.60	91.0
114.90	233.0
116.00	288.0
117.00	582.0
118.00	550.0
118.90	651.0
120.70	116.0
123.90	82.0
125.10	642.0
125.60	273.0
128.00	266.0
128.90	130.0
129.80	336.0
130.90	188.0
131.90	64.0
133.10	1756.0
135.00	293.0
136.90	159.0
139.70	62.0
140.90	780.0
142.00	137.0
142.90	859.0
144.80	137.0
145.80	127.0

Instrument :
MSVOA_W
ClientSampleId :
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147.00	284.0
148.00	231.0
148.90	168.0
150.00	102.0
151.70	57.0
152.80	67.0
155.00	215.0
156.90	125.0
158.80	94.0
160.90	312.0
162.90	411.0
164.10	76.0
164.90	214.0
169.70	54.0
171.10	113.0
172.10	450.0
173.90	53872.0
175.00	4344.0
175.90	51664.0
177.00	4306.0
178.00	230.0
179.00	615.0
180.00	73.0
189.10	190.0
190.90	1683.0
192.10	289.0
193.00	2107.0
193.90	343.0
194.90	336.0
196.10	72.0
203.10	281.0
203.90	69.0
204.90	349.0
205.70	109.0
207.00	1209.0
208.00	278.0
208.90	129.0
221.00	77.0
235.00	261.0
236.80	60.0
247.70	56.0
249.10	1538.0
250.10	267.0
251.10	660.0
252.00	174.0
253.20	83.0
265.00	1877.0
266.10	487.0
266.90	478.0
267.90	96.0
268.90	76.0
277.90	126.0
278.80	85.0
281.10	23288.0
282.10	6445.0
283.10	3685.0
284.10	760.0
285.00	219.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	889.0
37.00	5228.0
38.00	4473.0
39.10	1828.0
40.00	449.0
41.00	76.0
41.90	62.0
43.00	166.0
44.00	885.0
45.00	935.0
46.10	127.0
47.00	1252.0
47.90	591.0
49.00	3636.0
50.10	17992.0
51.00	5641.0
52.00	262.0
53.00	53.0
55.00	325.0
56.00	1387.0
57.00	2549.0
58.00	147.0
58.90	278.0
60.00	905.0
61.00	3926.0
62.00	4115.0
63.00	3193.0
64.00	419.0
65.00	352.0
68.00	9185.0
69.00	8821.0
70.00	628.0
71.00	114.0
72.00	424.0
73.00	4814.0
74.00	14296.0
75.00	43216.0
76.00	3775.0
77.10	554.0
77.80	388.0
78.90	2242.0
79.90	676.0
80.90	2495.0
82.00	574.0
82.90	123.0
86.00	145.0
86.90	3493.0
87.90	2897.0
89.00	128.0
90.80	407.0
92.00	2254.0
93.00	3252.0
94.00	9765.0
95.00	80560.0
96.00	5464.0
97.00	188.0
103.00	252.0
103.90	340.0
104.80	151.0
105.90	314.0
106.90	59.0
110.00	198.0
111.00	208.0
111.80	106.0
112.50	72.0
112.90	104.0
114.90	167.0
115.80	279.0
117.00	511.0
117.90	356.0
119.00	635.0
124.00	58.0
125.00	486.0
125.70	167.0
127.90	326.0
128.80	158.0
129.80	265.0
130.90	111.0
132.00	80.0
133.10	1196.0
133.70	451.0
134.80	186.0
136.80	116.0
139.80	79.0
140.90	782.0
141.70	122.0
142.90	863.0
144.00	123.0
144.90	145.0
145.90	178.0
146.90	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

148.00	300.0
148.80	110.0
149.90	143.0
151.80	97.0
153.10	106.0
154.10	61.0
154.80	233.0
156.80	235.0
159.10	71.0
161.10	129.0
163.00	188.0
165.00	89.0
171.00	91.0
171.90	437.0
173.90	60616.0
175.00	4928.0
175.90	58672.0
177.00	4234.0
177.90	174.0
179.10	325.0
179.90	97.0
189.10	98.0
190.90	1042.0
192.00	237.0
193.00	1393.0
193.90	301.0
195.00	243.0
202.80	168.0
204.90	267.0
205.90	86.0
207.00	964.0
207.90	209.0
209.00	137.0
221.00	56.0
235.10	100.0
249.00	970.0
249.80	256.0
251.00	364.0
252.00	113.0
264.00	95.0
265.00	979.0
266.00	329.0
267.00	271.0
279.20	214.0
281.00	16240.0
282.00	4150.0
283.10	2507.0
284.10	497.0
285.10	191.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	766.0
37.10	3541.0
38.10	2974.0
39.10	1490.0
40.00	347.0
41.10	61.0
42.90	115.0
44.00	637.0
45.00	748.0
46.00	112.0
47.00	898.0
48.00	367.0
49.00	2777.0
50.00	12980.0
51.00	3613.0
52.10	178.0
54.80	245.0
56.00	972.0
57.00	1789.0
58.00	104.0
59.10	124.0
60.00	655.0
61.00	2957.0
62.00	2779.0
63.00	2220.0
64.00	266.0
65.10	257.0
66.00	60.0
67.00	203.0
68.00	6142.0
69.00	6389.0
70.00	527.0
71.90	341.0
73.00	3249.0
74.00	9907.0
75.00	31184.0
76.00	2612.0
76.90	296.0
78.10	244.0
78.90	1891.0
79.90	494.0
80.90	1594.0
81.90	415.0
83.00	115.0
87.00	2662.0
88.00	2332.0
88.80	105.0
90.90	259.0
92.00	1542.0
93.00	2572.0
94.00	7276.0
95.00	57280.0
96.00	4035.0
97.10	82.0
102.90	144.0
104.00	332.0
104.80	118.0
105.80	246.0
106.90	66.0
110.10	86.0
110.80	72.0
111.10	56.0
112.50	95.0
114.90	80.0
115.80	223.0
116.80	427.0
118.00	222.0
118.90	375.0
125.00	214.0
126.00	89.0
127.90	275.0
128.90	153.0
129.80	228.0
130.90	105.0
133.00	524.0
133.80	94.0
134.90	130.0
136.90	121.0
138.90	54.0
139.70	62.0
140.90	538.0
141.90	99.0
142.80	692.0
143.90	52.0
144.90	97.0
145.80	83.0
146.80	99.0
148.00	183.0
148.80	67.0
149.70	68.0
154.90	164.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

156.90	166.0
159.10	73.0
161.00	118.0
162.90	78.0
165.10	51.0
171.30	111.0
172.00	417.0
173.90	49792.0
175.00	3934.0
175.90	46920.0
177.00	2893.0
178.00	128.0
179.10	140.0
188.90	51.0
189.30	52.0
191.10	546.0
191.90	118.0
192.90	639.0
193.90	170.0
195.00	89.0
203.20	107.0
205.10	107.0
206.10	88.0
207.10	549.0
208.20	106.0
235.00	139.0
248.90	393.0
249.90	111.0
250.90	189.0
265.00	512.0
266.00	254.0
266.90	155.0
281.10	7856.0
282.00	2187.0
283.00	1005.0
284.00	186.0
284.80	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24