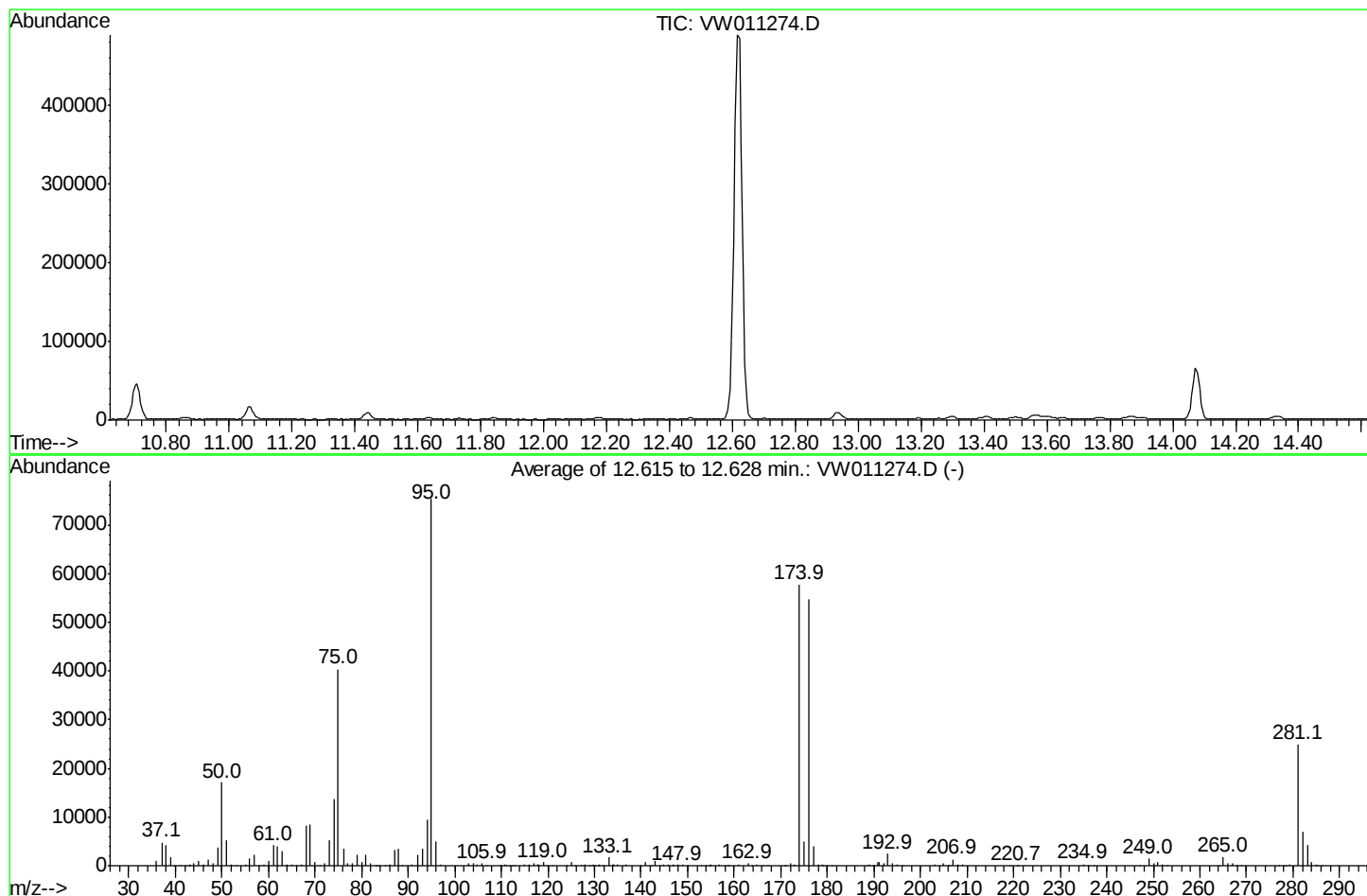


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW071619\
 Data File : VW011274.D
 Acq On : 16 Jul 2019 08:53
 Operator : SY/VA
 Sample : BFB27
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB27

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Title : VOC Analysis
 Last Update : Wed Jul 17 07:20:32 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	22.7	17084	PASS
75	95	30	80	53.5	40322	PASS
95	95	100	100	100.0	75312	PASS
96	95	5	9	6.7	5029	PASS
173	174	0.00	2	0.5	289	PASS
174	95	50	120	76.6	57701	PASS
175	174	5	9	8.5	4880	PASS
176	174	95	101	95.0	54816	PASS
177	176	5	9	7.4	4065	PASS

Scan 1749 (12.567 min): VW011274.D
BFB27

m/z	Abundance
36.80	67.0
39.00	62.0
39.90	438.0
41.80	57.0
43.00	64.0
44.00	235.0
45.00	63.0
50.00	58.0
55.00	51.0
57.20	60.0
60.10	77.0
206.80	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.00	1031.0
37.10	5458.0
38.00	4657.0
39.00	1850.0
39.90	463.0
41.10	135.0
42.10	89.0
43.00	259.0
44.00	871.0
45.00	1514.0
46.10	124.0
47.00	1353.0
48.00	632.0
49.10	4150.0
50.00	19136.0
51.10	6139.0
52.10	315.0
53.00	81.0
55.00	350.0
56.00	1635.0
57.10	2522.0
58.10	120.0
59.10	517.0
60.00	1110.0
61.00	4689.0
62.00	4252.0
63.00	3153.0
64.00	345.0
65.00	313.0
66.00	73.0
67.10	307.0
68.00	8977.0
69.00	8911.0
70.00	883.0
71.10	88.0
72.00	586.0
73.00	6607.0
74.00	14954.0
75.00	43520.0
76.10	3472.0
77.00	623.0
78.00	415.0
78.90	2394.0
80.00	639.0
80.90	2542.0
82.00	612.0
83.00	123.0
83.60	117.0
85.10	69.0
86.10	138.0
87.00	3725.0
88.00	3880.0
91.00	411.0
92.00	2269.0
93.00	3561.0
94.00	10000.0
95.00	79544.0
96.00	5832.0
97.00	168.0
102.90	620.0
103.90	512.0
105.00	260.0
105.90	367.0
106.90	128.0
109.70	201.0
110.00	168.0
110.70	177.0
111.00	177.0
111.80	191.0
112.90	77.0
114.90	293.0
115.90	277.0
117.00	619.0
117.90	624.0
118.90	913.0
119.80	66.0
120.90	101.0
124.00	75.0
124.90	878.0
127.10	68.0
127.90	222.0
128.90	108.0
129.80	218.0
130.90	200.0
131.70	153.0
133.10	2799.0
133.80	544.0
134.90	366.0
136.80	160.0
140.00	99.0
140.90	648.0
142.90	1018.0

Instrument :
MSVOA_W
ClientSampleId :
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143.90	52.0
145.00	193.0
146.00	138.0
146.80	365.0
147.90	198.0
148.90	233.0
150.00	91.0
152.90	59.0
154.80	179.0
156.90	181.0
158.10	75.0
158.70	137.0
160.90	313.0
162.90	694.0
163.90	82.0
164.90	294.0
166.10	64.0
171.20	118.0
172.10	469.0
173.90	56712.0
175.00	5045.0
175.90	53280.0
177.00	4301.0
178.00	320.0
179.00	660.0
180.00	152.0
180.90	54.0
189.10	265.0
189.80	148.0
190.90	2378.0
192.10	563.0
193.00	3888.0
193.90	866.0
195.00	540.0
196.10	61.0
203.10	416.0
205.00	696.0
205.80	129.0
207.00	2307.0
207.90	472.0
209.10	186.0
219.10	106.0
221.10	96.0
234.90	390.0
236.00	106.0
237.10	123.0
247.00	64.0
249.00	2307.0
250.10	572.0
251.00	1080.0
252.00	299.0
253.00	129.0
265.00	2631.0
266.00	695.0
267.00	680.0
267.90	131.0
268.90	101.0
277.00	88.0
278.50	148.0
279.30	429.0
281.10	36056.0
282.10	10349.0
283.10	6613.0
284.00	1497.0
285.00	473.0
286.20	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.00	1237.0
37.10	5168.0
38.10	4365.0
39.10	1976.0
40.00	486.0
40.90	77.0
41.20	73.0
42.10	67.0
43.20	180.0
44.00	651.0
45.00	1083.0
46.00	142.0
47.00	1421.0
48.00	628.0
49.00	3840.0
50.00	19040.0
51.00	5685.0
52.10	230.0
55.00	262.0
56.00	1546.0
57.00	2665.0
58.00	136.0
59.00	377.0
60.00	946.0
61.00	4369.0
62.00	4697.0
63.00	3112.0
64.10	326.0
65.10	386.0
67.00	229.0
68.00	9039.0
69.00	9817.0
70.00	714.0
70.90	76.0
72.00	459.0
73.00	5470.0
74.00	15213.0
75.00	45456.0
76.00	3868.0
77.00	631.0
78.00	459.0
78.90	2281.0
80.00	707.0
81.00	2559.0
82.00	654.0
82.80	69.0
83.80	89.0
85.00	80.0
86.00	157.0
87.00	3682.0
88.00	3468.0
88.80	228.0
90.80	358.0
92.00	2683.0
93.00	3885.0
94.00	10404.0
95.00	84432.0
96.00	5595.0
97.00	207.0
102.90	432.0
104.00	514.0
104.80	230.0
105.90	513.0
106.80	105.0
109.70	86.0
110.10	96.0
110.80	254.0
111.90	182.0
113.00	62.0
114.90	222.0
115.90	363.0
116.90	554.0
118.10	650.0
119.00	721.0
119.90	82.0
124.10	74.0
125.00	700.0
125.90	218.0
127.00	94.0
127.80	307.0
128.90	104.0
130.00	311.0
131.00	206.0
133.00	1446.0
134.00	332.0
134.80	317.0
136.90	142.0
139.80	116.0
141.00	970.0
142.80	945.0
144.00	94.0
144.90	161.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

145.80	156.0
147.00	341.0
147.90	224.0
149.00	170.0
149.90	102.0
153.80	58.0
155.00	241.0
157.00	117.0
158.90	87.0
160.70	177.0
163.00	343.0
163.90	158.0
164.90	201.0
166.00	65.0
167.20	55.0
170.80	144.0
171.90	437.0
174.00	65280.0
175.00	5611.0
175.90	61680.0
177.00	4782.0
178.00	300.0
178.80	421.0
179.90	120.0
188.50	75.0
189.00	127.0
190.00	109.0
191.10	1855.0
192.10	511.0
192.90	2369.0
194.00	495.0
194.90	357.0
203.20	213.0
204.90	358.0
205.90	167.0
206.90	1233.0
207.90	347.0
209.10	237.0
220.70	66.0
235.00	276.0
236.00	97.0
237.00	86.0
247.00	117.0
249.00	1467.0
250.00	433.0
250.90	656.0
252.00	237.0
252.90	138.0
264.10	63.0
265.00	1787.0
266.00	664.0
267.00	473.0
267.80	140.0
268.90	55.0
276.90	56.0
278.00	83.0
278.60	137.0
281.10	25928.0
282.10	6975.0
283.00	3905.0
284.10	717.0
285.20	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.00	749.0
37.10	3944.0
38.00	3483.0
39.10	1633.0
39.90	394.0
41.10	100.0
43.10	243.0
44.00	752.0
44.90	745.0
46.20	148.0
47.00	1062.0
48.00	535.0
49.00	3181.0
50.00	13251.0
51.00	4096.0
51.90	114.0
53.00	89.0
54.90	161.0
56.00	1051.0
57.00	1691.0
58.00	101.0
58.90	124.0
60.10	815.0
61.00	3362.0
62.00	3004.0
63.00	2777.0
64.00	266.0
65.00	244.0
67.00	221.0
68.00	6537.0
69.00	6808.0
70.00	510.0
72.00	317.0
73.00	3345.0
74.00	10852.0
75.00	31992.0
76.00	2944.0
77.00	269.0
77.90	314.0
79.00	1925.0
80.00	559.0
80.90	1981.0
81.90	489.0
83.20	89.0
85.10	65.0
85.90	157.0
87.00	2625.0
88.00	2818.0
88.70	136.0
90.80	274.0
91.90	1823.0
93.00	2924.0
94.00	8119.0
95.00	61960.0
96.00	3662.0
97.00	91.0
102.90	206.0
103.80	268.0
104.90	175.0
105.90	272.0
106.80	77.0
109.90	91.0
110.80	75.0
112.20	50.0
113.00	70.0
114.90	176.0
115.90	289.0
117.00	389.0
118.00	419.0
118.90	493.0
121.00	58.0
125.10	343.0
125.70	69.0
127.00	67.0
128.00	195.0
128.80	147.0
129.80	209.0
130.70	63.0
131.10	54.0
132.90	705.0
133.80	166.0
134.10	180.0
134.80	204.0
136.90	121.0
140.00	61.0
140.80	674.0
142.10	143.0
143.00	733.0
144.80	149.0
146.00	183.0
147.00	192.0
147.90	141.0

Instrument :
MSVOA_W
ClientSampleId :
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148.80	95.0
149.90	107.0
153.90	81.0
155.00	168.0
156.80	116.0
158.90	85.0
161.00	145.0
162.80	177.0
164.90	126.0
170.80	56.0
172.00	361.0
172.90	867.0
173.90	51112.0
174.90	3985.0
175.90	49488.0
176.90	3113.0
177.90	132.0
179.10	199.0
189.00	187.0
190.00	79.0
191.00	776.0
192.00	159.0
193.00	1040.0
194.00	158.0
194.90	113.0
203.00	128.0
204.90	254.0
206.10	86.0
207.00	644.0
208.10	91.0
209.00	69.0
220.70	78.0
234.80	93.0
249.10	710.0
249.90	274.0
250.90	384.0
252.10	88.0
253.00	57.0
265.10	843.0
266.00	381.0
266.80	263.0
268.10	87.0
278.00	56.0
278.50	74.0
281.10	12762.0
282.00	3563.0
283.00	1940.0
284.00	262.0
285.00	186.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27