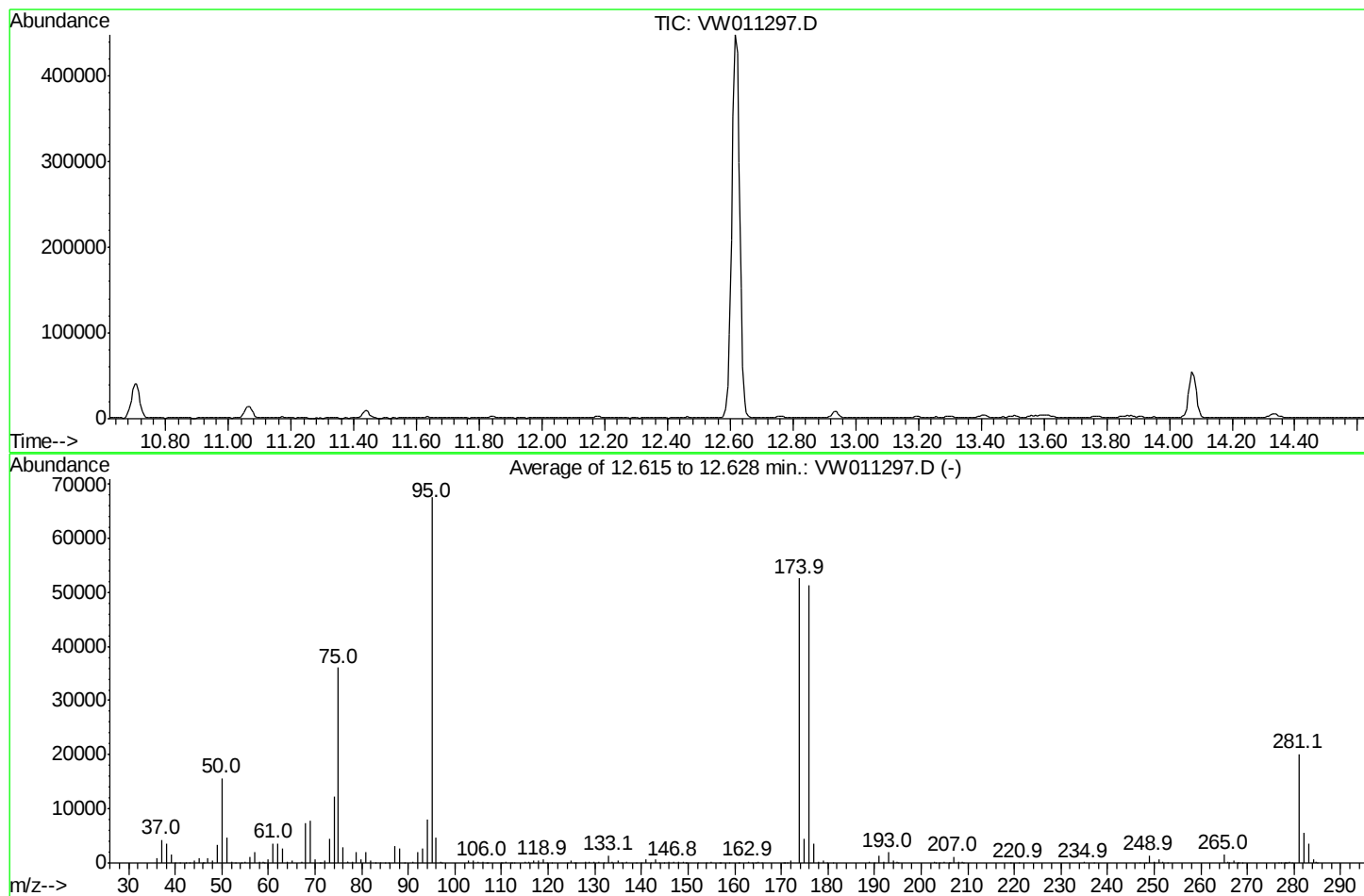


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW071719\
 Data File : VW011297.D
 Acq On : 17 Jul 2019 09:01
 Operator : SY/VA
 Sample : BFB28
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB28

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Title : VOC Analysis
 Last Update : Thu Jul 18 06:37:55 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	23.2	15636	PASS
75	95	30	80	53.5	36122	PASS
95	95	100	100	100.0	67528	PASS
96	95	5	9	6.9	4626	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.9	52600	PASS
175	174	5	9	8.3	4368	PASS
176	174	95	101	97.4	51210	PASS
177	176	5	9	7.1	3617	PASS

Scan 1749 (12.567 min): VW011297.D
BFB28

m/z	Abundance
40.10	341.0
40.90	52.0
43.00	73.0
44.00	367.0
57.20	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	993.0
37.00	5133.0
38.10	4397.0
39.10	1875.0
40.00	431.0
41.10	121.0
42.30	57.0
43.10	201.0
44.00	805.0
45.00	1442.0
46.00	102.0
47.00	827.0
48.00	557.0
49.00	3637.0
50.00	17832.0
51.10	5471.0
52.00	255.0
52.90	118.0
55.10	344.0
56.00	1260.0
57.00	2560.0
58.10	153.0
58.90	452.0
60.00	760.0
61.00	4378.0
62.00	4241.0
63.00	3083.0
63.90	386.0
65.10	420.0
67.00	300.0
68.00	8198.0
69.00	8389.0
70.10	784.0
71.00	108.0
72.10	393.0
73.00	6014.0
74.00	13545.0
75.00	41392.0
76.00	2992.0
76.90	587.0
77.90	382.0
78.90	2243.0
79.90	643.0
80.90	2552.0
82.00	634.0
83.00	97.0
84.90	97.0
85.70	70.0
87.00	3590.0
88.00	2999.0
89.20	103.0
90.90	302.0
92.00	2208.0
93.00	3389.0
94.00	8763.0
95.00	74344.0
96.00	5196.0
96.90	295.0
102.90	590.0
103.90	490.0
104.90	374.0
105.90	282.0
107.10	86.0
109.90	233.0
110.90	254.0
112.00	106.0
114.90	164.0
115.90	296.0
116.90	469.0
118.00	582.0
118.90	768.0
119.80	87.0
120.90	150.0
125.00	827.0
125.90	271.0
127.90	284.0
128.80	118.0
130.00	265.0
130.80	147.0
131.80	128.0
133.00	2328.0
134.90	552.0
136.90	227.0
139.90	80.0
140.90	636.0
142.10	85.0
143.00	950.0
143.90	56.0
145.00	138.0
145.90	172.0
146.80	381.0
148.00	289.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

146.00	175.0
146.80	225.0
147.90	272.0
148.80	159.0
149.80	110.0
152.10	82.0
153.80	69.0
154.80	156.0
157.00	111.0
158.80	146.0
161.00	95.0
162.90	375.0
163.90	60.0
164.90	223.0
170.60	86.0
171.20	135.0
171.90	549.0
173.90	58728.0
175.00	4790.0
176.00	56960.0
176.90	4124.0
177.90	180.0
179.00	248.0
179.90	60.0
181.20	52.0
189.00	211.0
191.00	1460.0
192.00	310.0
193.00	1925.0
193.80	352.0
194.70	187.0
195.10	210.0
202.90	264.0
205.00	330.0
206.10	82.0
207.00	1064.0
208.00	267.0
208.90	199.0
221.00	69.0
234.80	216.0
248.90	1283.0
250.00	429.0
251.00	777.0
251.80	110.0
253.00	81.0
265.00	1717.0
265.90	325.0
267.00	425.0
268.10	115.0
269.00	58.0
276.70	56.0
277.20	72.0
278.30	98.0
279.10	221.0
281.10	20496.0
282.00	5178.0
283.10	3371.0
284.10	629.0
284.80	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
35.90	775.0
37.00	4657.0
38.00	3987.0
39.10	1694.0
39.90	482.0
41.00	118.0
42.90	145.0
44.00	731.0
45.10	868.0
45.90	80.0
47.00	1240.0
47.90	537.0
49.00	3740.0
50.00	17368.0
51.00	5246.0
52.00	191.0
52.80	74.0
54.20	55.0
55.00	284.0
56.00	1130.0
57.00	2176.0
58.20	120.0
58.90	232.0
60.00	855.0
61.00	3992.0
62.00	3621.0
63.10	2634.0
64.00	365.0
65.00	400.0
67.10	201.0
68.00	8075.0
69.00	9247.0
70.00	741.0
71.30	82.0
72.00	432.0
73.00	4546.0
74.00	14225.0
75.00	38824.0
76.00	3756.0
77.10	555.0
77.90	285.0
78.90	2261.0
80.00	708.0
81.00	2194.0
81.90	629.0
82.90	77.0
83.80	58.0
85.70	112.0
87.00	3448.0
88.00	2675.0
89.10	149.0
90.90	296.0
92.00	2306.0
93.00	2807.0
94.00	8984.0
95.00	75256.0
96.00	5026.0
96.90	137.0
102.80	389.0
103.80	393.0
104.80	133.0
105.90	308.0
106.70	60.0
107.10	99.0
110.10	154.0
111.00	148.0
111.80	169.0
112.30	68.0
115.00	223.0
115.90	293.0
116.80	599.0
118.00	340.0
118.90	734.0
120.80	130.0
124.90	436.0
125.60	195.0
127.80	237.0
128.90	163.0
129.80	293.0
130.90	124.0
133.10	1295.0
133.70	377.0
134.90	455.0
135.90	55.0
136.90	179.0
138.80	56.0
139.90	89.0
140.90	716.0
141.90	111.0
142.90	727.0
143.90	54.0
144.80	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

164.60	82.0
164.90	73.0
170.80	106.0
172.10	429.0
174.00	45848.0
175.00	3829.0
176.00	44736.0
176.90	2842.0
177.90	179.0
179.10	244.0
189.90	52.0
191.00	687.0
191.90	214.0
193.00	770.0
194.00	156.0
194.90	110.0
203.10	110.0
205.10	143.0
206.20	125.0
207.00	598.0
208.00	113.0
209.20	71.0
234.80	112.0
249.00	698.0
249.90	173.0
251.10	210.0
251.90	88.0
265.10	791.0
266.10	209.0
267.00	165.0
278.60	75.0
279.10	94.0
279.60	163.0
281.00	10062.0
282.10	2939.0
283.00	1704.0
283.90	265.0
284.20	266.0
285.10	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	641.0
37.10	2979.0
38.10	2653.0
39.10	1050.0
39.90	423.0
40.90	67.0
43.00	99.0
44.00	683.0
45.10	698.0
46.20	55.0
47.00	957.0
48.00	382.0
49.00	2505.0
50.00	11710.0
51.00	3577.0
52.00	154.0
53.00	73.0
54.30	54.0
55.00	196.0
56.00	898.0
57.00	1552.0
58.20	118.0
59.10	51.0
60.00	622.0
61.00	2650.0
62.00	2789.0
63.00	2243.0
63.90	228.0
65.00	341.0
66.90	220.0
67.10	220.0
68.00	5542.0
69.00	5902.0
70.00	492.0
72.00	287.0
73.00	2996.0
74.00	9201.0
75.00	28152.0
76.00	2171.0
76.90	238.0
77.90	269.0
78.90	1598.0
80.00	526.0
80.90	1560.0
81.90	313.0
83.90	67.0
87.00	2313.0
88.00	2187.0
90.90	273.0
92.00	1479.0
93.00	2128.0
94.00	6492.0
95.00	52984.0
96.00	3657.0
97.10	164.0
102.80	142.0
103.80	311.0
105.00	119.0
106.00	225.0
107.10	70.0
109.80	74.0
110.80	98.0
112.70	68.0
115.00	105.0
115.90	182.0
117.00	444.0
117.90	321.0
119.00	348.0
120.70	65.0
124.20	62.0
125.00	245.0
128.00	182.0
129.00	133.0
129.90	188.0
130.90	133.0
133.10	630.0
135.00	133.0
137.00	101.0
140.90	474.0
141.90	78.0
142.90	537.0
144.90	103.0
145.80	64.0
146.80	130.0
147.80	161.0
148.90	112.0
149.60	57.0
154.80	139.0
156.70	51.0
158.90	85.0
160.90	146.0
162.80	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

149.00	175.0
149.90	144.0
153.80	59.0
154.90	191.0
156.80	97.0
158.80	100.0
160.80	277.0
162.90	463.0
163.80	106.0
165.00	420.0
165.80	59.0
170.90	147.0
172.00	531.0
174.00	53224.0
175.00	4487.0
175.90	51936.0
176.90	3885.0
177.90	243.0
178.90	595.0
179.90	133.0
181.20	68.0
188.90	313.0
191.00	2164.0
191.90	507.0
193.00	3210.0
194.00	623.0
194.90	434.0
202.80	241.0
204.00	91.0
205.00	434.0
205.90	229.0
207.00	1952.0
208.00	391.0
209.00	208.0
219.10	62.0
220.90	197.0
235.00	287.0
237.10	60.0
247.00	80.0
248.10	132.0
249.00	2276.0
250.00	429.0
251.00	740.0
252.00	266.0
252.90	173.0
265.00	2187.0
265.90	550.0
267.00	587.0
267.80	167.0
269.10	117.0
276.80	64.0
277.20	79.0
277.90	93.0
279.00	327.0
281.10	29696.0
282.10	8606.0
283.00	5349.0
284.10	1188.0
284.90	300.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28