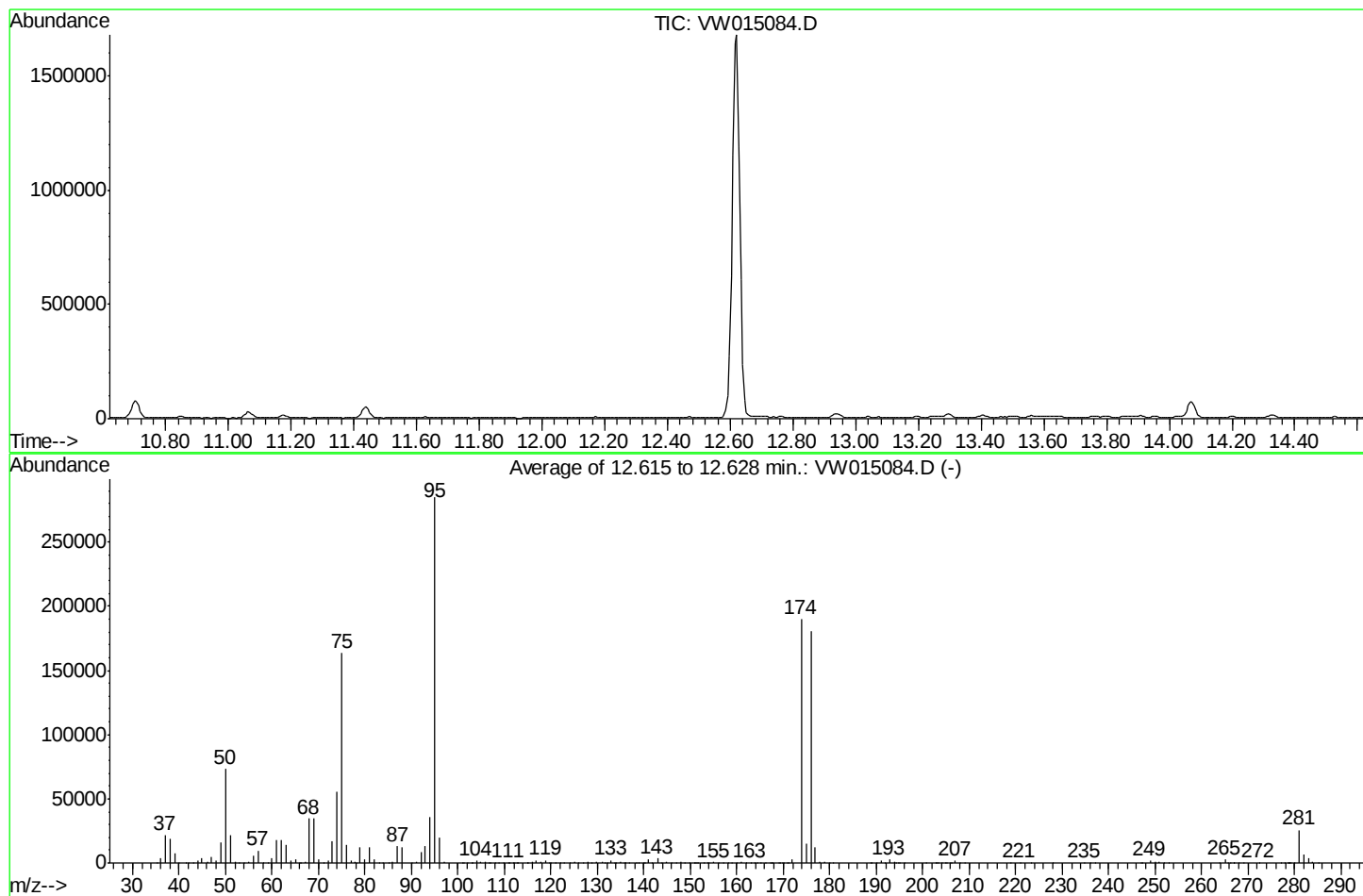


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW030220\
 Data File : VW015084.D
 Acq On : 02 Mar 2020 09:30
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB13

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Title : VOC Analysis
 Last Update : Tue Mar 03 02:23:31 2020



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	25.7	73253	PASS
75	95	30	80	57.4	163482	PASS
95	95	100	100	100.0	284864	PASS
96	95	5	9	6.8	19351	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.6	189696	PASS
175	174	5	9	8.0	15185	PASS
176	174	95	101	95.2	180522	PASS
177	176	5	9	6.7	12121	PASS

m/z	Abundance
35.10	313.0
36.00	5364.0
37.00	24120.0
38.00	21760.0
39.10	8892.0
40.10	1060.0
41.00	316.0
41.90	252.0
43.00	438.0
44.00	3384.0
45.00	4472.0
46.10	749.0
47.00	5470.0
48.00	2788.0
49.00	18368.0
50.00	82600.0
51.00	24304.0
52.00	1202.0
53.00	464.0
54.10	409.0
55.10	1191.0
56.00	6150.0
57.00	10223.0
58.10	568.0
59.10	789.0
60.00	3682.0
61.00	19520.0
62.00	20128.0
63.00	16056.0
64.00	2596.0
65.00	3009.0
66.00	452.0
67.10	1064.0
68.00	39136.0
69.00	37952.0
70.00	2894.0
71.20	258.0
72.10	1918.0
73.00	19248.0
74.00	62600.0
75.00	176576.0
76.00	16736.0
77.00	2290.0
77.90	1586.0
78.90	14257.0
79.90	3179.0
80.90	13209.0
81.90	2629.0
83.10	383.0
83.70	111.0
85.20	126.0
85.90	456.0
87.00	13669.0
87.90	13624.0
90.00	178.0
91.00	1295.0
92.00	9587.0
93.00	14854.0
94.00	38624.0
95.00	309760.0
96.00	22752.0
97.00	819.0
98.10	54.0
101.00	108.0
102.90	841.0
103.90	1871.0
104.90	618.0
105.90	1247.0
106.70	314.0
107.10	396.0
107.90	201.0
108.80	85.0
110.00	394.0
111.10	562.0
111.80	360.0
113.00	234.0
114.90	450.0
115.90	1022.0
116.90	2611.0
117.90	1810.0
119.00	2415.0
120.00	190.0
120.90	139.0
122.10	51.0
123.00	88.0
123.90	235.0
125.00	1891.0
125.80	531.0
128.00	985.0
128.80	500.0
129.80	821.0
131.00	496.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

132.00	162.0
133.00	3830.0
134.90	880.0
136.20	155.0
136.90	421.0
138.30	51.0
138.90	172.0
140.00	150.0
140.90	3030.0
141.90	332.0
143.00	3956.0
143.90	432.0
144.90	1558.0
146.10	527.0
146.90	616.0
147.90	585.0
148.90	416.0
149.80	262.0
151.70	195.0
152.80	239.0
153.80	179.0
155.00	824.0
155.90	243.0
157.10	460.0
157.90	59.0
158.80	315.0
161.10	763.0
162.10	110.0
162.90	749.0
163.80	117.0
165.00	540.0
166.20	102.0
167.10	179.0
167.80	129.0
169.40	111.0
170.00	176.0
171.20	848.0
172.00	2985.0
173.90	186240.0
175.00	16092.0
175.90	179840.0
176.90	12391.0
178.00	642.0
178.90	1058.0
180.00	120.0
180.60	120.0
189.10	326.0
191.00	3112.0
192.00	785.0
192.90	4154.0
194.10	1078.0
194.70	588.0
196.00	75.0
200.80	50.0
203.00	613.0
204.00	216.0
204.90	803.0
206.20	170.0
207.00	2525.0
208.00	585.0
209.00	274.0
219.00	170.0
221.00	163.0
234.80	363.0
235.90	107.0
237.10	144.0
247.20	85.0
249.00	2617.0
250.00	897.0
251.00	1072.0
252.00	293.0
252.80	241.0
263.70	72.0
265.00	3562.0
266.10	862.0
266.90	1069.0
268.10	129.0
269.10	66.0
272.30	76.0
277.00	190.0
278.50	368.0
278.90	492.0
281.10	38632.0
282.00	11460.0
283.00	5821.0
283.90	1156.0
285.00	298.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
35.20	258.0
36.00	4920.0
37.00	23504.0
38.00	21800.0
39.00	8467.0
40.00	971.0
40.80	345.0
42.10	92.0
43.00	404.0
44.00	3009.0
45.00	4399.0
46.10	517.0
47.00	5959.0
48.10	2559.0
49.00	18664.0
50.00	82296.0
51.00	25744.0
52.00	1293.0
53.00	320.0
54.00	255.0
55.00	1005.0
56.00	5942.0
57.00	11328.0
58.00	499.0
59.00	498.0
60.00	3913.0
61.00	20232.0
62.00	19096.0
63.00	15599.0
64.10	2293.0
65.10	2579.0
65.80	361.0
66.90	906.0
68.00	38032.0
69.00	39080.0
70.00	2756.0
71.00	197.0
72.00	2219.0
73.00	19280.0
74.00	63800.0
75.00	184768.0
76.00	15902.0
77.00	2220.0
77.90	1667.0
78.90	12906.0
80.00	3640.0
80.90	13802.0
81.90	3290.0
82.90	360.0
83.80	81.0
85.10	148.0
85.80	436.0
86.00	410.0
87.00	14859.0
87.90	13503.0
90.90	1501.0
92.00	9390.0
93.00	14067.0
94.00	41200.0
95.00	319936.0
96.00	21024.0
97.00	542.0
102.90	573.0
104.00	1809.0
104.90	732.0
106.00	1654.0
106.90	386.0
108.00	236.0
108.80	55.0
109.80	274.0
110.90	647.0
111.80	300.0
112.90	316.0
114.90	504.0
115.90	1323.0
116.90	2211.0
117.90	1471.0
118.90	2480.0
119.70	160.0
120.10	90.0
120.90	118.0
121.90	76.0
122.80	134.0
123.90	219.0
125.00	852.0
125.80	473.0
126.80	157.0
127.90	943.0
128.90	475.0
129.90	912.0
131.00	734.0
131.60	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

132.10	215.0
133.00	2334.0
134.00	485.0
135.00	1039.0
136.00	134.0
136.90	569.0
138.80	98.0
140.10	315.0
140.90	3416.0
141.80	408.0
142.90	3961.0
143.90	365.0
144.90	1303.0
145.90	474.0
146.90	501.0
147.90	675.0
148.90	422.0
149.90	291.0
151.10	90.0
151.60	111.0
152.80	266.0
154.00	128.0
155.00	776.0
155.90	267.0
157.00	470.0
158.00	127.0
158.90	387.0
159.90	64.0
160.90	583.0
162.00	101.0
162.90	398.0
163.60	70.0
165.10	340.0
169.20	168.0
169.90	197.0
170.90	618.0
171.90	2184.0
173.90	216000.0
175.00	16464.0
175.90	200448.0
176.90	13717.0
177.90	679.0
179.00	553.0
180.00	177.0
180.70	67.0
188.80	142.0
190.00	156.0
191.00	1906.0
191.90	400.0
192.90	3042.0
193.90	661.0
194.90	374.0
203.00	465.0
204.10	87.0
205.10	460.0
205.90	135.0
207.10	1534.0
208.00	389.0
209.00	70.0
220.90	116.0
223.20	64.0
228.00	58.0
234.90	248.0
235.90	107.0
237.00	53.0
247.10	156.0
248.90	1742.0
249.90	514.0
250.90	599.0
252.00	157.0
252.90	172.0
265.00	2656.0
266.20	492.0
267.10	367.0
268.00	53.0
269.00	86.0
278.00	216.0
279.00	311.0
281.10	26528.0
282.10	6889.0
283.10	4532.0
284.00	702.0
285.00	297.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	3243.0
37.00	16354.0
38.00	15190.0
39.10	5587.0
40.00	708.0
41.50	155.0
41.90	160.0
42.90	302.0
44.10	1974.0
45.10	2852.0
46.10	575.0
47.00	3506.0
48.00	1706.0
49.00	12197.0
50.00	55016.0
51.00	16343.0
52.00	894.0
53.00	537.0
54.20	95.0
55.00	842.0
56.00	4360.0
57.00	7447.0
58.10	352.0
59.00	246.0
60.00	3073.0
61.00	13416.0
62.00	13429.0
63.10	10978.0
64.00	1330.0
65.10	1634.0
65.80	262.0
66.10	225.0
67.10	892.0
68.00	26840.0
69.00	27992.0
70.00	2258.0
72.00	1208.0
73.00	13180.0
74.00	41528.0
75.00	129104.0
76.00	10864.0
76.90	1905.0
78.10	919.0
78.90	9057.0
80.00	2340.0
80.90	8812.0
82.00	2055.0
83.10	165.0
83.80	60.0
85.90	260.0
87.00	10821.0
88.00	9712.0
89.90	59.0
90.90	985.0
92.00	7021.0
93.00	10446.0
94.00	27872.0
95.00	224896.0
96.00	14278.0
97.10	524.0
101.20	57.0
102.10	110.0
103.10	385.0
103.90	1345.0
104.90	412.0
106.00	1303.0
106.80	215.0
108.10	127.0
109.90	300.0
110.70	197.0
112.00	244.0
112.70	271.0
115.10	239.0
115.90	802.0
116.90	1511.0
117.80	970.0
118.90	1769.0
119.90	82.0
122.70	102.0
124.00	158.0
125.00	366.0
125.70	194.0
126.90	110.0
127.80	897.0
128.70	338.0
129.90	855.0
130.90	381.0
133.00	732.0
133.70	281.0
134.80	678.0
135.70	134.0
136.90	499.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

138.70	149.0
139.80	274.0
140.90	2104.0
141.90	427.0
143.00	3168.0
144.00	209.0
144.90	690.0
145.90	344.0
147.00	288.0
147.90	373.0
148.70	190.0
149.90	209.0
150.70	63.0
151.30	80.0
152.80	225.0
154.00	160.0
155.00	587.0
156.00	204.0
156.90	561.0
158.10	206.0
158.80	316.0
160.80	244.0
163.00	195.0
164.30	56.0
164.90	153.0
167.50	98.0
169.00	156.0
169.70	138.0
170.70	297.0
172.00	2055.0
173.90	166848.0
175.00	12999.0
175.90	161280.0
176.90	10257.0
177.80	348.0
179.00	330.0
189.00	103.0
190.00	51.0
190.90	875.0
192.00	282.0
193.00	1166.0
193.80	124.0
194.20	93.0
194.90	98.0
202.70	124.0
203.20	110.0
204.00	84.0
204.80	163.0
207.00	722.0
208.00	110.0
209.00	105.0
234.70	125.0
246.90	119.0
249.10	795.0
249.90	211.0
250.90	336.0
264.90	1219.0
265.70	232.0
267.00	303.0
277.90	104.0
278.70	79.0
279.20	174.0
279.90	404.0
281.00	11681.0
282.10	2646.0
283.00	2035.0
283.90	312.0
285.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	913.0
37.20	107.0
38.00	419.0
39.10	89.0
39.90	675.0
41.10	226.0
42.10	215.0
42.90	234.0
44.00	808.0
44.90	76.0
48.30	68.0
50.20	51.0
51.00	79.0
52.20	58.0
52.90	90.0
55.00	89.0
56.00	81.0
57.20	178.0
61.20	56.0
64.20	67.0
67.20	84.0
67.90	91.0
70.00	70.0
71.10	70.0
73.00	159.0
75.40	54.0
76.20	52.0
77.80	78.0
80.20	53.0
96.30	59.0
98.10	68.0
133.30	66.0
206.80	145.0
281.00	59.0

Instrument :
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