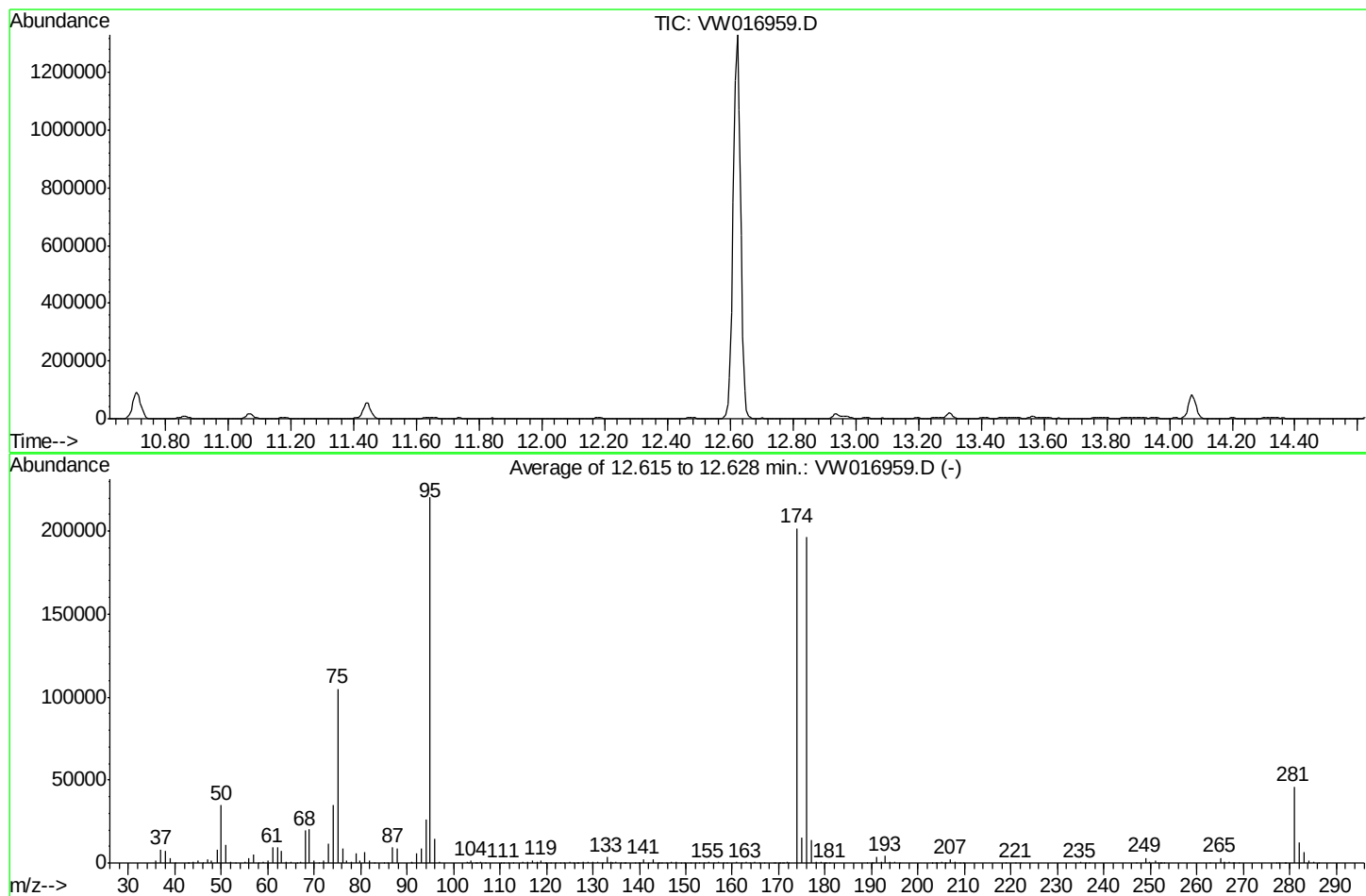


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102220\
 Data File : VW016959.D
 Acq On : 22 Oct 2020 09:03
 Operator : SY/VA
 Sample : BFB20
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB20

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Title : VOC Analysis
 Last Update : Thu Oct 22 12:40:20 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.7	34637	PASS
75	95	30	80	47.7	105138	PASS
95	95	100	100	100.0	220394	PASS
96	95	5	9	6.5	14334	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.6	201834	PASS
175	174	5	9	7.5	15140	PASS
176	174	95	101	97.5	196821	PASS
177	176	5	9	7.0	13768	PASS

m/z	Abundance
36.00	1428.0
37.00	7978.0
38.00	7693.0
39.10	3083.0
39.90	310.0
40.90	104.0
42.80	203.0
44.00	1334.0
45.00	2115.0
46.20	154.0
47.00	2219.0
48.00	1065.0
49.00	7954.0
50.00	35328.0
51.00	11119.0
52.10	410.0
53.00	55.0
55.10	621.0
56.00	3115.0
57.00	5512.0
58.10	234.0
59.00	733.0
60.00	1809.0
61.00	9451.0
62.00	9067.0
63.00	7017.0
64.10	776.0
65.00	670.0
66.30	83.0
66.90	591.0
68.00	19024.0
69.00	20376.0
70.00	1608.0
71.00	167.0
72.00	1400.0
73.00	13050.0
74.00	34816.0
75.00	102848.0
76.00	9479.0
77.00	1313.0
77.90	710.0
78.90	5763.0
79.90	1753.0
80.90	5952.0
82.00	1527.0
83.00	298.0
85.10	60.0
85.80	312.0
86.90	9611.0
87.90	7957.0
90.90	857.0
92.00	5762.0
93.00	8944.0
94.00	24760.0
95.00	207872.0
96.00	14052.0
97.00	500.0
102.90	919.0
103.90	1178.0
104.80	549.0
105.90	785.0
106.90	215.0
110.10	392.0
110.80	389.0
112.00	415.0
112.90	272.0
115.00	609.0
115.90	816.0
116.90	1482.0
118.00	1359.0
118.90	1753.0
119.80	136.0
120.90	179.0
123.00	123.0
123.90	178.0
125.10	1640.0
126.80	147.0
128.00	741.0
128.90	411.0
129.90	796.0
131.00	445.0
132.10	234.0
133.00	5755.0
133.80	1406.0
134.90	858.0
135.80	145.0
136.80	268.0
139.00	85.0
139.80	166.0
140.90	2009.0
142.00	284.0
142.90	1970.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

144.00	164.0
144.90	301.0
145.90	330.0
147.00	879.0
147.90	649.0
148.90	376.0
149.90	294.0
151.10	73.0
152.00	106.0
152.90	118.0
153.90	110.0
155.00	543.0
155.90	132.0
157.10	370.0
158.00	138.0
159.00	280.0
160.80	520.0
162.00	239.0
163.00	928.0
163.80	202.0
164.80	595.0
165.90	92.0
166.90	140.0
168.80	93.0
170.20	88.0
171.00	199.0
171.90	976.0
173.90	174272.0
174.90	13122.0
175.90	168256.0
176.90	13709.0
178.00	598.0
179.00	1244.0
179.90	269.0
181.00	169.0
189.00	541.0
191.00	5209.0
192.00	1095.0
193.00	6477.0
194.00	1122.0
194.90	658.0
202.90	614.0
203.90	168.0
205.00	1131.0
205.80	344.0
207.10	3941.0
208.10	968.0
209.00	564.0
219.00	261.0
221.00	279.0
222.10	71.0
235.00	759.0
236.00	151.0
236.90	110.0
246.90	170.0
248.90	4785.0
249.90	1008.0
251.10	1849.0
252.00	434.0
252.90	212.0
265.00	4377.0
266.00	1163.0
267.10	1174.0
267.80	203.0
269.10	186.0
277.10	76.0
277.70	96.0
279.20	335.0
281.10	65632.0
282.10	18992.0
283.10	10589.0
284.10	1911.0
285.10	781.0
286.10	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1646.0
37.00	8891.0
38.00	7567.0
39.00	3259.0
39.90	278.0
43.00	140.0
44.00	1201.0
45.00	1958.0
46.10	159.0
47.00	2202.0
48.00	1337.0
49.00	8813.0
50.00	38784.0
51.00	11721.0
52.00	457.0
52.90	58.0
55.00	645.0
56.00	3253.0
57.00	5752.0
57.90	280.0
59.10	406.0
60.00	1897.0
61.00	9917.0
62.00	10218.0
63.00	7931.0
64.00	884.0
65.00	380.0
67.00	601.0
68.00	21328.0
69.00	22368.0
70.00	1917.0
70.90	151.0
72.00	1128.0
73.00	12073.0
74.00	38696.0
75.00	118296.0
76.10	9571.0
76.90	1188.0
77.90	1060.0
78.90	6095.0
79.90	1584.0
80.90	7183.0
81.90	1457.0
83.10	127.0
85.10	53.0
85.90	325.0
87.00	10118.0
87.90	10262.0
91.10	767.0
92.00	6779.0
93.00	9852.0
94.00	29096.0
95.00	249600.0
96.00	16200.0
96.90	505.0
102.90	626.0
103.80	1275.0
105.00	552.0
105.90	931.0
106.70	218.0
110.20	263.0
110.90	428.0
111.90	325.0
112.90	242.0
114.90	482.0
115.90	756.0
116.90	1529.0
117.90	1011.0
118.90	1926.0
120.00	168.0
120.90	130.0
121.80	71.0
123.00	63.0
123.80	216.0
124.90	960.0
126.50	128.0
128.00	1035.0
128.90	497.0
130.00	766.0
130.90	413.0
132.00	174.0
133.00	3421.0
134.90	651.0
135.90	92.0
137.00	473.0
139.00	96.0
140.00	192.0
141.00	2505.0
142.00	253.0
142.90	2535.0
144.00	186.0
144.90	416.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

145.90	486.0
146.80	577.0
147.80	663.0
149.00	398.0
149.80	297.0
152.00	122.0
152.90	300.0
153.90	214.0
154.80	616.0
155.90	211.0
156.90	499.0
157.80	195.0
159.00	445.0
160.90	424.0
161.90	129.0
162.90	713.0
164.90	559.0
165.80	101.0
169.30	64.0
169.90	53.0
171.00	141.0
172.00	751.0
173.90	230912.0
175.00	17424.0
175.90	228160.0
176.90	14674.0
177.90	768.0
179.00	881.0
180.10	162.0
180.90	120.0
189.00	289.0
190.20	169.0
191.00	3614.0
192.00	722.0
193.00	3977.0
194.00	845.0
195.00	507.0
195.90	59.0
203.10	462.0
204.10	101.0
205.00	881.0
205.80	253.0
207.10	2336.0
208.00	565.0
209.00	258.0
209.90	58.0
218.80	59.0
221.00	242.0
235.00	520.0
235.90	115.0
236.70	78.0
246.90	114.0
249.00	2873.0
249.90	550.0
251.00	1250.0
252.10	337.0
252.90	180.0
265.10	2954.0
266.10	1011.0
267.00	864.0
268.10	245.0
269.00	114.0
278.90	262.0
281.00	47736.0
282.10	12545.0
283.00	6584.0
284.10	1429.0
285.10	419.0
286.10	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1229.0
37.00	7193.0
38.00	6333.0
39.00	2168.0
39.90	247.0
41.00	51.0
42.90	175.0
44.00	1194.0
45.00	1406.0
46.00	127.0
47.00	1859.0
47.90	990.0
49.00	7024.0
50.00	29800.0
51.00	9630.0
51.90	455.0
55.00	538.0
56.00	2737.0
57.00	4448.0
58.00	210.0
58.90	152.0
60.00	1567.0
61.00	8360.0
62.00	8796.0
63.00	6308.0
64.10	560.0
65.00	357.0
67.00	488.0
68.00	18368.0
69.00	18944.0
70.00	1434.0
70.90	66.0
72.10	985.0
73.00	9066.0
74.00	31128.0
75.00	94272.0
76.00	8006.0
77.00	1238.0
78.00	679.0
78.90	5133.0
79.90	1693.0
80.90	5924.0
81.90	1367.0
83.00	214.0
85.70	240.0
87.00	8563.0
87.90	8028.0
90.90	812.0
92.00	5344.0
93.00	8424.0
94.00	23944.0
95.00	203712.0
96.00	12752.0
97.00	328.0
102.80	256.0
103.10	248.0
103.90	1083.0
104.80	336.0
105.90	820.0
106.80	268.0
110.00	195.0
110.90	286.0
111.80	210.0
112.80	204.0
115.00	312.0
115.90	893.0
116.90	1397.0
117.80	887.0
118.90	1258.0
119.90	61.0
121.80	65.0
123.00	99.0
123.80	152.0
124.90	535.0
125.80	213.0
127.90	767.0
128.80	439.0
129.90	799.0
131.00	403.0
131.90	71.0
133.00	1422.0
134.10	216.0
135.00	571.0
136.80	403.0
139.80	233.0
141.00	2401.0
142.00	217.0
143.00	2355.0
144.20	121.0
144.70	294.0
145.90	267.0
146.90	262.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

147.80	538.0
149.00	223.0
149.90	189.0
151.90	143.0
152.90	186.0
153.90	222.0
154.80	546.0
155.90	145.0
156.90	325.0
158.00	114.0
158.90	264.0
160.70	310.0
162.90	300.0
164.90	268.0
165.90	61.0
168.90	64.0
170.20	55.0
170.70	73.0
172.20	692.0
174.00	200320.0
175.00	14874.0
175.90	194048.0
176.90	12922.0
178.00	467.0
179.00	418.0
180.00	85.0
180.90	70.0
188.80	187.0
189.90	57.0
190.90	1430.0
192.10	239.0
193.00	1790.0
194.10	405.0
195.00	266.0
202.90	144.0
205.00	567.0
206.00	187.0
207.10	1513.0
208.10	325.0
209.00	197.0
221.00	65.0
234.90	188.0
249.00	1742.0
249.90	454.0
251.00	751.0
251.70	127.0
252.30	61.0
253.00	132.0
262.90	57.0
265.00	1638.0
266.00	416.0
266.90	430.0
268.10	61.0
279.00	155.0
281.10	24696.0
282.00	6810.0
283.10	3605.0
284.10	726.0
284.90	157.0
285.20	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

Scan 1750 (12.573 min): VW016959.D
BFB20

m/z	Abundance
39.90	214.0
40.90	98.0
41.90	64.0
43.90	298.0
54.90	60.0
56.90	80.0
57.30	134.0
71.20	63.0
72.90	64.0
207.00	52.0
280.90	102.0
282.20	97.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20