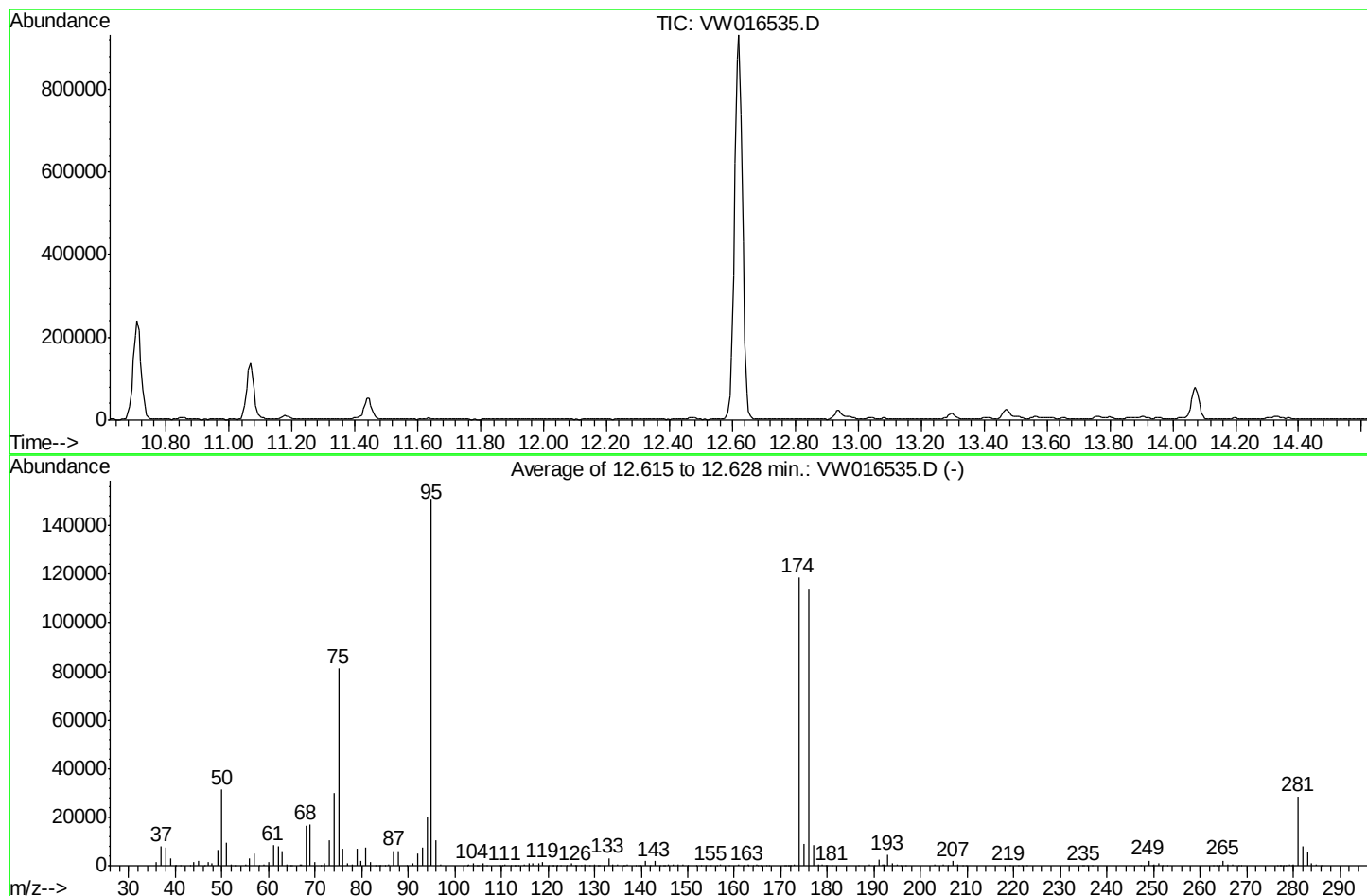


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW091120\
 Data File : VW016535.D
 Acq On : 11 Sep 2020 08:21
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB24

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Sat Sep 12 07:12:32 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	20.7	31256	PASS
75	95	30	80	53.7	81093	PASS
95	95	100	100	100.0	151023	PASS
96	95	5	9	6.9	10419	PASS
173	174	0.00	2	0.5	536	PASS
174	95	50	120	78.5	118506	PASS
175	174	5	9	7.5	8836	PASS
176	174	95	101	96.2	113952	PASS
177	176	5	9	7.5	8512	PASS

m/z	Abundance
36.00	1132.0
37.00	8531.0
38.00	7960.0
39.00	3024.0
39.90	298.0
41.20	208.0
42.20	60.0
43.00	301.0
44.00	2293.0
45.00	2655.0
46.10	280.0
47.00	1391.0
48.00	912.0
49.00	6527.0
50.00	31264.0
51.00	9791.0
52.00	326.0
55.10	759.0
56.00	3272.0
57.00	5714.0
58.00	310.0
59.00	911.0
60.00	1818.0
61.00	8358.0
62.00	7702.0
63.00	6778.0
64.10	594.0
64.70	129.0
65.10	149.0
66.80	531.0
68.00	17088.0
69.00	17480.0
70.00	1531.0
71.10	142.0
72.10	1022.0
73.00	12279.0
74.00	31184.0
75.00	85144.0
76.00	7866.0
76.90	954.0
78.00	549.0
79.00	6826.0
79.90	2153.0
80.90	7584.0
81.90	1720.0
82.90	285.0
83.60	84.0
84.00	94.0
84.90	128.0
86.00	416.0
86.90	6167.0
87.90	5956.0
89.80	74.0
91.00	797.0
92.00	4650.0
93.00	7428.0
94.00	19496.0
95.00	147584.0
96.00	11577.0
97.10	375.0
103.00	939.0
104.00	1012.0
104.80	504.0
106.00	807.0
106.90	323.0
109.80	370.0
110.80	566.0
112.10	218.0
112.70	211.0
113.60	78.0
115.00	556.0
115.90	837.0
116.80	1319.0
118.00	1029.0
118.90	1810.0
120.00	112.0
120.90	227.0
121.80	71.0
124.00	144.0
125.10	1517.0
125.80	677.0
127.20	219.0
127.80	547.0
129.00	199.0
130.00	586.0
130.80	427.0
132.00	213.0
133.00	5444.0
133.80	1106.0
134.90	815.0
136.40	67.0
137.10	160.0

Instrument :
MSVOA_W
ClientSampleId :
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138.80	149.0
139.90	140.0
141.00	1466.0
141.90	250.0
143.00	1653.0
144.00	81.0
145.00	231.0
145.90	365.0
146.80	550.0
147.90	428.0
148.80	398.0
149.90	160.0
151.90	73.0
152.90	93.0
153.80	114.0
154.80	429.0
157.10	273.0
158.90	391.0
161.00	350.0
161.90	60.0
162.90	687.0
164.00	203.0
164.90	648.0
165.70	165.0
167.00	69.0
170.70	147.0
171.50	151.0
173.90	105592.0
174.90	8288.0
175.90	105152.0
176.90	9152.0
178.00	700.0
179.00	1248.0
179.80	310.0
180.90	177.0
186.70	122.0
188.90	500.0
190.90	3805.0
191.90	925.0
192.90	7634.0
193.90	1510.0
195.00	726.0
195.90	194.0
196.80	54.0
203.00	667.0
205.00	812.0
206.00	266.0
207.00	3354.0
208.00	727.0
208.90	250.0
218.60	124.0
219.10	100.0
220.90	171.0
221.80	59.0
222.80	80.0
234.80	345.0
235.80	92.0
236.90	89.0
247.10	75.0
249.00	3434.0
250.10	803.0
251.00	1198.0
251.80	258.0
253.10	133.0
262.90	60.0
265.00	3694.0
266.00	622.0
267.00	680.0
268.10	285.0
268.90	81.0
276.70	134.0
277.50	242.0
278.20	177.0
279.20	365.0
279.90	880.0
281.10	39488.0
282.10	11668.0
283.00	8101.0
284.10	1669.0
285.00	634.0
285.90	78.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1652.0
37.00	8224.0
38.00	8026.0
39.10	3518.0
40.10	453.0
41.00	200.0
42.10	81.0
43.10	331.0
44.00	2125.0
45.00	2315.0
46.20	294.0
47.00	1879.0
47.90	906.0
49.00	7514.0
50.00	35464.0
51.00	11097.0
51.90	527.0
52.80	100.0
55.10	624.0
56.00	3415.0
57.00	5650.0
58.00	246.0
59.00	588.0
60.00	2016.0
61.00	9544.0
62.00	9709.0
63.00	6261.0
64.00	493.0
65.00	153.0
67.00	509.0
68.00	18272.0
69.00	18488.0
70.00	1681.0
71.10	177.0
72.10	1153.0
73.00	11428.0
74.00	33080.0
75.00	89512.0
76.00	7847.0
76.90	855.0
77.90	665.0
78.90	7445.0
79.90	2149.0
80.90	8734.0
82.00	1520.0
83.20	310.0
85.00	140.0
85.80	163.0
86.90	6988.0
88.00	6527.0
90.90	860.0
92.00	5432.0
93.00	8029.0
94.00	21776.0
95.00	170112.0
96.00	10712.0
97.00	286.0
102.00	55.0
102.90	588.0
103.90	1039.0
105.00	473.0
105.90	1182.0
106.90	228.0
109.70	188.0
110.30	243.0
110.90	332.0
111.90	307.0
112.90	107.0
113.70	76.0
114.90	476.0
115.80	1083.0
116.80	1483.0
117.90	717.0
118.90	1456.0
120.10	95.0
120.80	93.0
122.00	68.0
123.80	128.0
124.90	898.0
126.10	275.0
127.70	639.0
128.80	303.0
129.90	797.0
131.00	409.0
131.90	174.0
133.00	2561.0
134.80	608.0
137.00	374.0
138.90	150.0
139.80	76.0
140.90	2028.0
141.90	233.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	2285.0
144.00	142.0
144.70	136.0
145.10	233.0
146.00	245.0
146.90	522.0
147.90	482.0
148.90	564.0
150.00	216.0
151.90	91.0
152.80	152.0
153.90	112.0
155.00	346.0
156.20	73.0
157.00	304.0
158.80	206.0
160.90	310.0
162.90	446.0
164.00	130.0
164.70	426.0
167.30	53.0
170.70	134.0
171.60	439.0
171.80	434.0
173.90	132928.0
174.90	10037.0
175.90	124280.0
176.90	9187.0
177.90	533.0
178.80	775.0
179.70	106.0
180.00	136.0
181.00	132.0
188.90	349.0
189.90	111.0
191.00	2943.0
192.10	645.0
193.00	3557.0
193.90	679.0
195.00	320.0
195.80	73.0
203.00	415.0
204.90	574.0
205.90	230.0
207.00	1921.0
208.10	321.0
209.00	159.0
209.80	63.0
219.00	105.0
235.00	279.0
235.70	152.0
236.80	70.0
249.00	2303.0
249.80	314.0
251.00	670.0
251.90	221.0
252.90	82.0
263.50	60.0
264.10	71.0
265.00	1928.0
265.90	407.0
267.10	536.0
268.20	173.0
276.70	74.0
277.20	111.0
278.30	140.0
279.20	403.0
279.90	773.0
281.00	30352.0
282.10	8247.0
283.00	5583.0
284.00	922.0
285.00	398.0
286.10	55.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1069.0
37.00	6893.0
38.10	6075.0
39.00	2505.0
39.90	368.0
41.00	161.0
42.10	88.0
43.00	316.0
44.00	1584.0
45.00	1777.0
46.20	147.0
47.10	1284.0
48.00	932.0
49.00	5963.0
50.00	27040.0
51.10	8167.0
52.00	437.0
52.90	68.0
55.10	469.0
56.00	2838.0
57.00	4023.0
58.00	189.0
59.00	389.0
60.10	1370.0
61.00	7266.0
62.00	7184.0
63.00	5561.0
64.00	424.0
65.00	192.0
66.80	377.0
67.10	402.0
68.00	14151.0
69.00	14778.0
70.00	1085.0
71.20	85.0
72.10	850.0
73.00	8541.0
74.00	25200.0
75.00	68896.0
76.00	5773.0
77.00	875.0
77.90	566.0
78.90	6254.0
79.90	1636.0
80.90	6086.0
81.90	1552.0
83.10	176.0
85.80	267.0
87.00	5483.0
87.90	5353.0
91.00	668.0
92.00	4553.0
93.00	6390.0
94.00	18304.0
95.00	135552.0
96.00	8970.0
97.10	179.0
102.70	195.0
103.90	881.0
104.80	305.0
105.90	881.0
107.00	187.0
109.90	202.0
110.70	182.0
111.90	92.0
112.70	111.0
113.00	116.0
114.90	339.0
115.90	867.0
116.90	856.0
117.90	662.0
118.90	1177.0
120.00	116.0
121.10	52.0
122.00	60.0
122.80	72.0
123.90	163.0
125.00	396.0
126.00	121.0
127.90	604.0
128.90	262.0
130.00	581.0
130.90	249.0
132.90	1256.0
133.90	377.0
134.90	537.0
136.10	77.0
136.90	310.0
138.80	113.0
139.30	51.0
139.80	183.0
140.90	1819.0

Instrument :
MSVOA_W
ClientSampleId :
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141.90	183.0
142.80	1628.0
144.00	120.0
145.10	189.0
145.90	300.0
147.00	208.0
147.80	512.0
148.80	219.0
149.90	123.0
151.90	81.0
152.90	135.0
153.90	181.0
154.90	421.0
156.90	294.0
158.90	198.0
160.80	318.0
163.10	249.0
165.10	251.0
171.10	210.0
172.10	541.0
173.00	1608.0
173.90	117000.0
175.00	8183.0
175.90	112424.0
176.90	7198.0
177.80	239.0
178.90	236.0
189.00	162.0
190.90	1101.0
192.00	263.0
192.90	2008.0
193.90	411.0
195.00	134.0
203.00	75.0
204.90	242.0
205.90	139.0
206.90	669.0
208.10	154.0
208.90	193.0
235.10	147.0
236.80	91.0
248.90	893.0
250.00	378.0
250.80	251.0
251.10	195.0
252.00	140.0
252.80	73.0
265.00	1011.0
266.00	319.0
266.90	426.0
277.10	69.0
277.80	151.0
278.40	72.0
279.10	144.0
279.60	146.0
281.00	16888.0
282.00	4035.0
283.10	2329.0
283.90	568.0
285.10	147.0
286.10	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
37.80	62.0
39.00	200.0
40.00	186.0
41.10	125.0
42.00	108.0
43.10	143.0
44.10	528.0
51.80	56.0
55.00	95.0
56.00	112.0
66.40	111.0
68.80	103.0
73.10	248.0
75.10	91.0
77.00	69.0
81.10	129.0
94.90	59.0
132.70	65.0
133.10	93.0
192.80	56.0
281.10	236.0

Instrument :
MSVOA_W
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