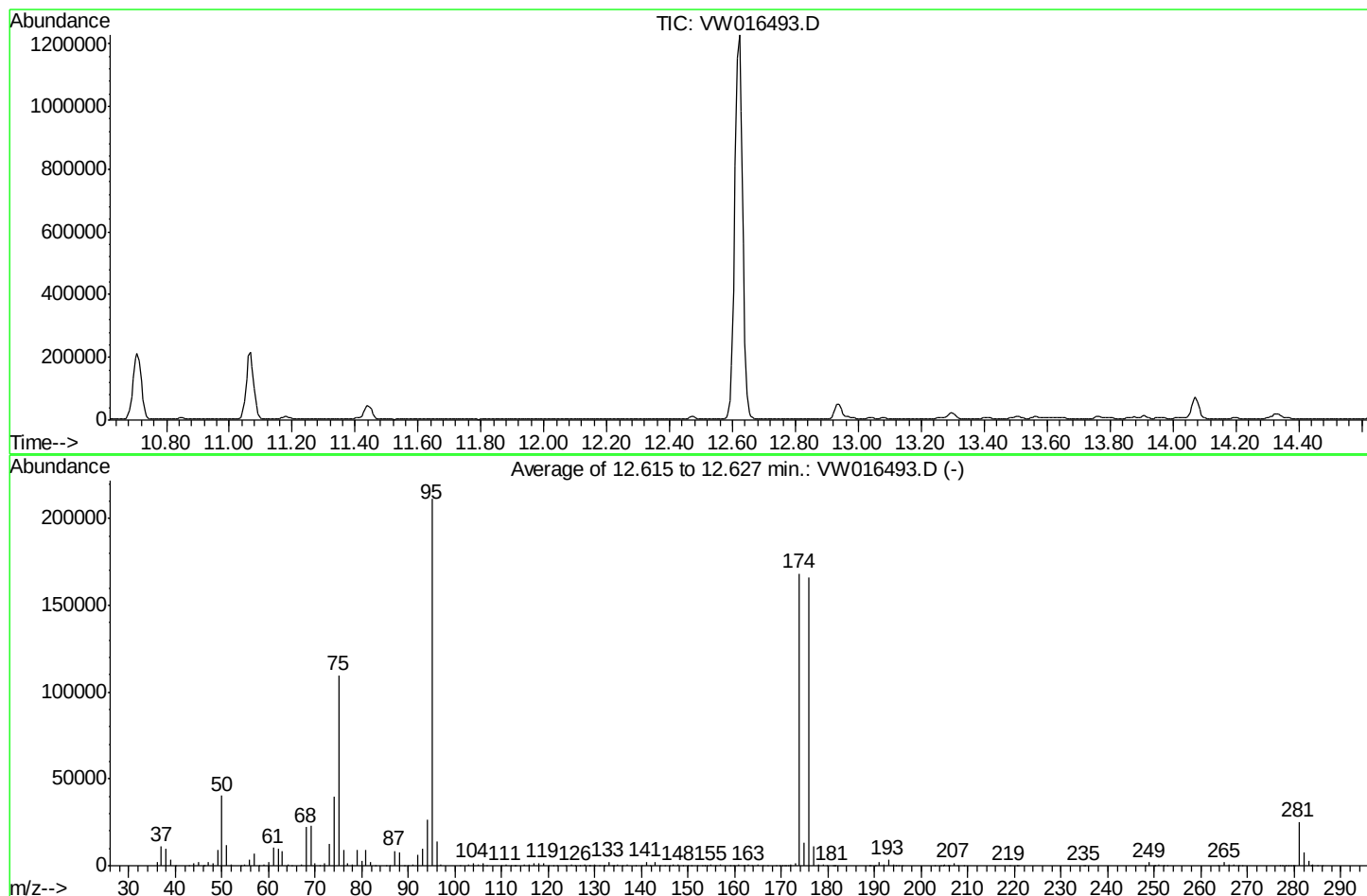


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW090920\
 Data File : VW016493.D
 Acq On : 09 Sep 2020 08:35
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB22

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Thu Sep 10 05:09:14 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.1	40352	PASS
75	95	30	80	51.9	109722	PASS
95	95	100	100	100.0	211349	PASS
96	95	5	9	6.6	13930	PASS
173	174	0.00	2	1.0	1647	PASS
174	95	50	120	79.7	168341	PASS
175	174	5	9	7.9	13263	PASS
176	174	95	101	98.6	166037	PASS
177	176	5	9	6.7	11072	PASS

m/z	Abundance
36.00	1936.0
37.00	12085.0
38.00	10697.0
39.00	3811.0
40.00	503.0
41.10	147.0
42.90	338.0
44.00	2154.0
45.00	2755.0
46.00	356.0
47.00	2178.0
48.10	1197.0
49.00	9805.0
50.00	44000.0
51.00	12819.0
52.00	746.0
54.90	635.0
56.00	4050.0
57.00	7041.0
58.00	415.0
59.00	857.0
59.90	2325.0
61.00	11152.0
62.00	10895.0
63.00	9157.0
64.10	849.0
64.90	175.0
67.00	550.0
68.00	23912.0
69.00	23552.0
70.00	1922.0
70.90	129.0
72.00	1200.0
73.00	14771.0
74.00	40456.0
75.00	115120.0
76.00	10217.0
77.00	1233.0
77.90	711.0
78.90	8855.0
79.90	2682.0
80.90	9173.0
82.00	2129.0
82.90	264.0
84.00	59.0
85.10	122.0
85.90	244.0
87.00	9124.0
87.90	8116.0
90.90	955.0
92.00	6601.0
93.00	10375.0
94.00	26064.0
95.00	214336.0
96.00	15132.0
97.00	624.0
97.90	89.0
101.10	51.0
102.90	981.0
103.90	1731.0
104.80	352.0
106.00	1152.0
106.90	198.0
110.00	281.0
110.90	523.0
111.90	265.0
113.10	294.0
115.00	575.0
115.90	866.0
117.00	1503.0
117.90	1290.0
118.90	2077.0
120.00	184.0
121.00	106.0
121.80	100.0
123.70	186.0
124.90	1470.0
125.80	371.0
126.80	226.0
127.90	747.0
128.80	409.0
129.80	839.0
131.00	302.0
131.90	191.0
133.00	4292.0
133.70	1054.0
134.90	772.0
136.00	106.0
136.90	657.0
139.00	107.0
139.90	208.0
141.00	2322.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

141.80	427.0
143.00	2184.0
144.00	80.0
144.90	214.0
146.00	237.0
147.00	679.0
147.90	609.0
149.00	461.0
150.10	260.0
150.80	53.0
153.00	131.0
153.90	110.0
154.80	467.0
155.80	109.0
157.00	282.0
158.90	311.0
159.80	72.0
160.90	540.0
161.90	154.0
162.90	834.0
164.90	724.0
166.00	112.0
167.00	95.0
170.20	133.0
170.80	58.0
171.50	120.0
172.10	459.0
173.00	1996.0
173.90	156352.0
175.00	12595.0
175.90	143872.0
176.90	10385.0
177.90	929.0
178.90	1231.0
179.90	260.0
181.00	162.0
181.70	62.0
188.70	158.0
189.20	98.0
190.10	206.0
191.00	3507.0
192.00	717.0
192.90	5565.0
194.00	981.0
195.00	481.0
195.90	75.0
203.00	468.0
204.10	254.0
204.90	726.0
206.10	282.0
207.00	3188.0
208.10	307.0
209.00	262.0
219.00	133.0
220.50	63.0
220.90	103.0
235.00	455.0
248.10	70.0
249.00	2776.0
249.90	770.0
250.90	1419.0
251.90	197.0
252.90	125.0
263.80	52.0
265.00	3172.0
266.00	812.0
267.00	764.0
268.00	251.0
268.90	54.0
277.00	58.0
277.50	103.0
278.80	219.0
280.00	682.0
281.00	40712.0
282.10	12008.0
283.10	5079.0
284.00	1330.0
284.90	457.0
285.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1845.0
37.00	11811.0
38.00	11011.0
39.00	3905.0
39.90	459.0
40.90	233.0
41.90	74.0
42.90	338.0
44.00	2390.0
45.00	2411.0
46.00	259.0
47.10	2372.0
47.90	1413.0
49.00	9875.0
50.00	43168.0
51.00	13440.0
52.10	568.0
53.00	59.0
54.90	798.0
56.00	4218.0
57.00	7624.0
58.00	291.0
59.10	438.0
60.00	2379.0
61.00	11553.0
62.00	10057.0
63.00	9581.0
64.00	887.0
65.00	156.0
66.90	541.0
68.00	23896.0
69.00	24712.0
70.10	2257.0
71.00	157.0
72.00	1417.0
73.00	13375.0
74.00	43232.0
75.00	120112.0
76.00	9938.0
77.00	1510.0
78.00	1060.0
78.90	10488.0
80.00	2514.0
80.90	9704.0
81.90	2021.0
83.00	426.0
85.20	68.0
86.00	375.0
86.90	9325.0
88.00	9052.0
89.20	191.0
90.00	59.0
90.90	1091.0
92.00	7643.0
93.00	10942.0
94.00	30256.0
95.00	233728.0
96.00	15151.0
97.00	404.0
102.90	586.0
103.90	1603.0
104.80	631.0
105.90	1209.0
107.00	314.0
110.00	347.0
110.90	393.0
111.90	229.0
113.10	253.0
114.90	321.0
116.00	944.0
116.90	1626.0
117.90	1395.0
119.00	1802.0
120.00	120.0
120.90	129.0
121.70	53.0
123.70	164.0
125.00	1034.0
125.70	313.0
126.80	62.0
128.00	844.0
129.00	427.0
130.00	744.0
130.90	350.0
132.10	159.0
133.00	2078.0
133.90	481.0
134.90	556.0
135.90	108.0
137.00	386.0
138.80	141.0
139.90	192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

140.90	2699.0
141.90	376.0
142.90	2295.0
143.80	208.0
144.80	106.0
145.80	385.0
146.80	440.0
147.80	647.0
148.80	284.0
149.90	242.0
152.00	163.0
153.10	167.0
153.60	92.0
154.00	102.0
154.90	621.0
155.80	113.0
156.90	483.0
158.90	395.0
159.80	52.0
160.90	428.0
162.10	123.0
163.00	429.0
163.70	138.0
164.80	309.0
166.10	111.0
168.80	53.0
169.70	56.0
170.80	133.0
171.40	218.0
172.10	481.0
173.00	2947.0
173.90	183424.0
175.00	14688.0
175.90	190144.0
176.90	12853.0
177.90	329.0
178.90	511.0
179.80	104.0
181.40	59.0
188.80	133.0
190.10	118.0
191.00	2221.0
192.10	555.0
192.90	2936.0
193.90	680.0
194.70	288.0
202.80	307.0
205.00	510.0
205.80	191.0
207.00	1768.0
207.90	321.0
209.00	233.0
235.10	381.0
249.00	1759.0
250.10	484.0
250.90	578.0
252.10	78.0
252.90	56.0
265.10	1748.0
265.90	296.0
266.80	430.0
267.90	69.0
277.50	68.0
278.30	152.0
279.30	290.0
281.10	22840.0
282.10	7732.0
283.00	2708.0
284.10	772.0
285.00	326.0
285.90	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1735.0
37.00	8894.0
38.00	7987.0
39.00	2884.0
40.00	472.0
41.00	230.0
41.90	71.0
43.00	278.0
44.00	1961.0
45.00	1630.0
46.20	217.0
47.00	1830.0
48.00	1102.0
49.00	7610.0
50.00	33888.0
51.00	9622.0
52.00	433.0
54.00	65.0
54.90	695.0
56.00	3137.0
57.00	5837.0
57.90	215.0
59.10	135.0
60.00	1867.0
61.00	8360.0
62.00	9201.0
63.00	7014.0
64.00	701.0
64.90	131.0
67.10	587.0
68.00	19312.0
69.00	20856.0
70.00	1418.0
70.90	205.0
72.00	1185.0
73.00	9842.0
74.00	35272.0
75.00	93936.0
76.00	8089.0
77.00	1131.0
78.00	670.0
78.90	7258.0
80.00	2596.0
80.90	7802.0
81.90	1860.0
83.20	221.0
85.20	70.0
85.90	174.0
87.00	7161.0
87.90	6652.0
89.00	136.0
90.90	802.0
92.00	5451.0
93.00	8441.0
94.00	23824.0
95.00	185984.0
96.00	11508.0
97.10	233.0
103.00	255.0
103.90	1190.0
104.90	555.0
105.90	1110.0
106.80	252.0
109.90	187.0
110.80	381.0
112.80	274.0
114.80	326.0
115.90	675.0
116.90	1365.0
117.90	993.0
119.00	1248.0
121.70	57.0
123.70	136.0
124.80	310.0
125.90	179.0
127.80	571.0
128.90	398.0
129.90	704.0
130.80	436.0
133.00	926.0
134.00	225.0
134.90	410.0
135.80	53.0
137.00	373.0
138.80	89.0
140.00	210.0
140.90	2182.0
141.90	313.0
142.90	1926.0
143.80	125.0
144.90	285.0
145.90	356.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

146.90	249.0
147.90	597.0
148.90	254.0
150.00	304.0
151.90	119.0
153.00	84.0
153.90	57.0
155.00	379.0
156.90	454.0
158.90	290.0
160.70	208.0
161.00	202.0
163.00	237.0
165.00	202.0
168.80	129.0
169.70	71.0
170.30	96.0
171.00	161.0
172.00	476.0
173.90	165248.0
174.90	12508.0
175.90	164096.0
177.00	9980.0
177.80	315.0
179.00	400.0
180.00	82.0
188.70	78.0
190.90	1048.0
192.10	260.0
193.00	1442.0
194.00	382.0
194.90	134.0
202.90	118.0
204.70	158.0
205.10	205.0
205.90	96.0
207.00	656.0
207.90	281.0
209.10	186.0
234.80	146.0
249.00	798.0
249.80	172.0
250.90	358.0
251.90	54.0
265.00	858.0
265.90	326.0
267.10	215.0
277.50	70.0
278.90	152.0
279.70	249.0
281.00	11891.0
282.10	3115.0
283.00	1705.0
283.80	313.0
285.00	182.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
39.00	154.0
40.00	239.0
41.00	250.0
42.00	135.0
43.20	174.0
43.90	522.0
45.10	91.0
47.10	57.0
53.00	72.0
55.00	186.0
55.80	128.0
57.10	53.0
68.10	99.0
69.00	115.0
70.00	98.0
83.20	123.0
84.10	103.0
97.90	112.0
125.10	55.0
144.00	52.0
207.00	140.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22