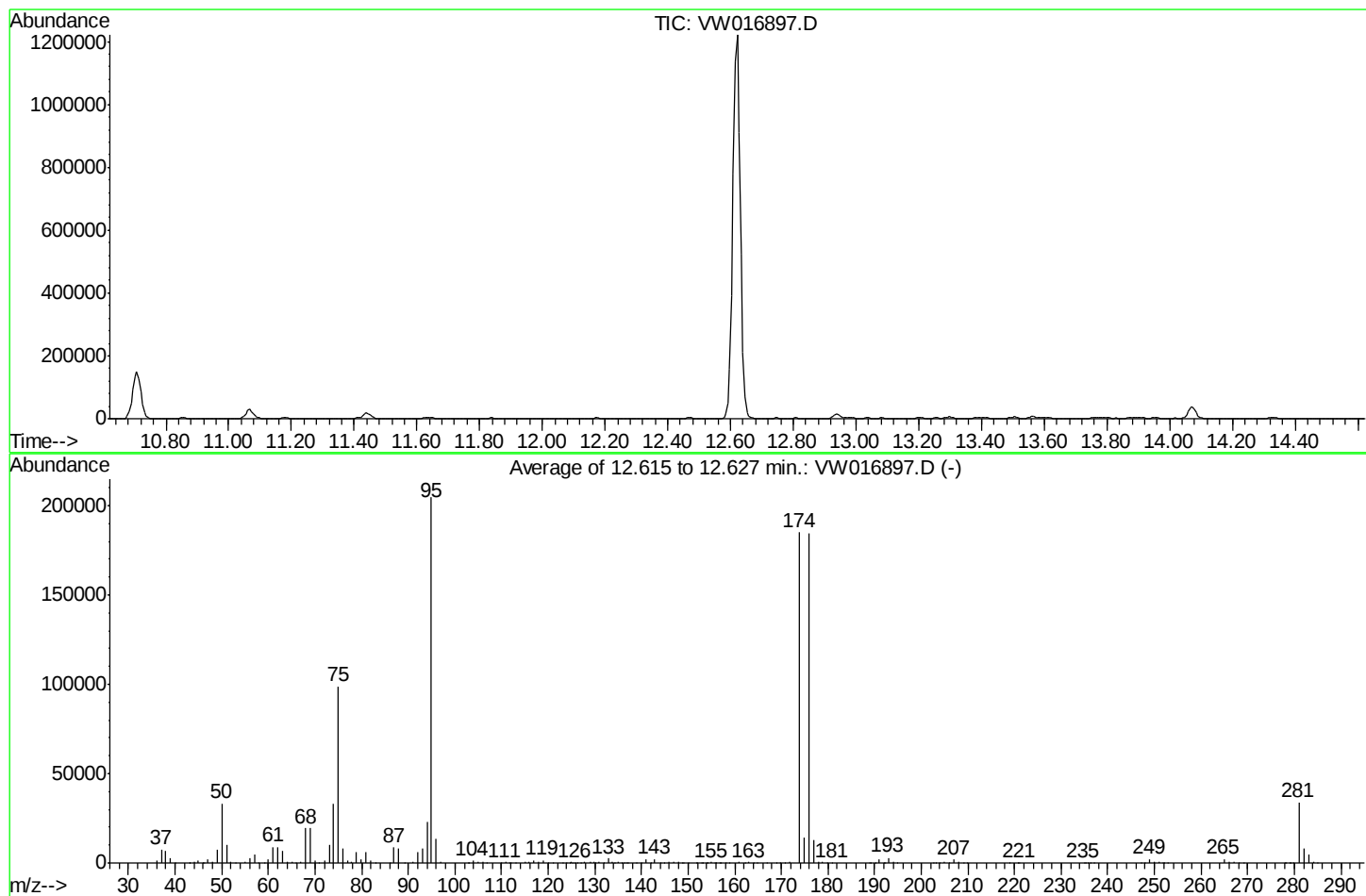


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101520\
 Data File : VW016897.D
 Acq On : 14 Oct 2020 09:34
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Thu Oct 15 10:48:16 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	16.2	33189	PASS
75	95	30	80	48.4	98962	PASS
95	95	100	100	100.0	204650	PASS
96	95	5	9	6.8	13832	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.4	184917	PASS
175	174	5	9	7.7	14211	PASS
176	174	95	101	99.7	184448	PASS
177	176	5	9	6.9	12744	PASS

m/z	Abundance
36.00	1574.0
37.00	9049.0
38.00	7950.0
39.00	3135.0
40.00	241.0
43.00	181.0
44.00	1503.0
45.00	2073.0
46.20	182.0
47.00	2088.0
48.00	1260.0
49.00	8512.0
50.00	36040.0
51.00	10754.0
52.00	546.0
55.00	524.0
56.00	2832.0
57.00	5422.0
57.90	243.0
59.00	511.0
60.00	1692.0
61.00	9385.0
62.00	8967.0
63.00	6698.0
64.00	709.0
65.00	547.0
66.90	597.0
68.00	21112.0
69.00	21872.0
70.00	1399.0
70.90	56.0
72.00	1156.0
73.00	11898.0
74.00	33888.0
75.00	103456.0
76.00	9331.0
77.00	1229.0
78.00	523.0
78.90	6180.0
79.90	1711.0
80.90	6200.0
82.00	1508.0
83.10	209.0
86.10	329.0
87.00	9347.0
87.90	7751.0
90.90	844.0
92.00	5780.0
93.00	8482.0
94.00	25176.0
95.00	207552.0
96.00	14713.0
97.00	604.0
102.80	717.0
103.80	1064.0
105.00	422.0
106.00	992.0
106.90	241.0
110.00	261.0
110.80	453.0
111.80	391.0
112.90	292.0
115.00	653.0
115.80	607.0
116.80	1439.0
118.00	1146.0
119.00	1661.0
120.00	81.0
121.00	124.0
123.80	104.0
125.00	1182.0
125.80	642.0
126.90	104.0
128.00	594.0
128.90	496.0
129.80	830.0
131.00	407.0
132.00	137.0
133.00	4595.0
133.70	992.0
134.20	778.0
134.90	800.0
135.80	116.0
136.90	387.0
139.90	122.0
140.90	1981.0
142.10	289.0
142.90	2042.0
144.00	78.0
144.90	392.0
145.80	508.0
146.90	626.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

147.90	592.0
148.90	329.0
149.90	267.0
151.80	113.0
153.10	128.0
153.80	156.0
155.00	435.0
155.80	136.0
156.10	133.0
156.80	394.0
158.00	128.0
158.80	403.0
161.00	526.0
163.00	672.0
164.90	430.0
166.90	67.0
169.10	150.0
169.80	93.0
171.90	717.0
173.90	168832.0
175.00	13589.0
175.90	181184.0
177.00	12905.0
178.00	667.0
178.90	1171.0
179.90	176.0
189.00	378.0
190.10	314.0
191.00	3338.0
192.00	775.0
193.00	4380.0
194.00	754.0
195.00	592.0
203.00	448.0
204.00	146.0
205.10	811.0
206.00	220.0
207.00	2420.0
208.10	535.0
209.10	408.0
218.90	106.0
221.00	185.0
234.90	455.0
235.80	57.0
237.00	171.0
247.20	53.0
249.00	3276.0
249.90	853.0
251.00	1510.0
251.90	330.0
252.90	180.0
265.00	3245.0
266.00	773.0
267.10	731.0
268.00	169.0
269.20	96.0
278.30	104.0
279.20	247.0
281.00	49400.0
282.00	12027.0
283.10	7201.0
284.10	1635.0
285.10	418.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1685.0
37.00	8591.0
38.00	8040.0
39.00	2918.0
39.90	224.0
43.00	132.0
44.10	1373.0
45.00	1654.0
45.90	124.0
46.90	2251.0
48.00	874.0
49.00	8255.0
50.00	36488.0
51.00	11823.0
52.00	393.0
53.00	70.0
55.00	489.0
56.00	3236.0
57.00	5580.0
58.00	265.0
59.10	191.0
60.10	1864.0
61.00	10112.0
62.00	10431.0
63.10	7389.0
64.10	757.0
65.00	463.0
65.90	70.0
67.00	592.0
68.00	21224.0
69.00	21520.0
70.00	1738.0
70.90	97.0
72.00	1240.0
73.00	11479.0
74.00	37184.0
75.00	109872.0
76.00	9231.0
77.10	1211.0
77.80	925.0
78.90	6687.0
80.00	2054.0
80.90	6767.0
81.90	1453.0
83.10	142.0
85.90	271.0
87.00	9269.0
88.00	9658.0
91.00	904.0
92.00	6606.0
93.00	9565.0
94.00	25432.0
95.00	228224.0
96.00	15420.0
97.00	458.0
103.00	574.0
103.90	1229.0
104.90	376.0
105.90	1171.0
106.90	261.0
110.00	310.0
110.90	445.0
111.60	182.0
112.90	205.0
114.90	445.0
115.90	983.0
116.90	1650.0
117.90	835.0
118.90	1650.0
119.90	117.0
123.10	69.0
123.80	71.0
124.90	772.0
125.70	371.0
126.90	60.0
127.80	848.0
128.90	402.0
129.80	775.0
130.90	430.0
131.90	77.0
133.00	2220.0
133.70	565.0
134.80	517.0
136.70	398.0
138.90	111.0
140.90	2500.0
141.90	299.0
142.90	2528.0
144.00	185.0
144.90	327.0
145.90	455.0
146.90	386.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

147.90	662.0
149.00	280.0
150.00	283.0
152.00	62.0
153.00	324.0
154.10	124.0
154.90	703.0
155.90	199.0
157.00	315.0
157.90	88.0
158.90	289.0
160.90	342.0
162.20	90.0
163.10	470.0
164.00	85.0
165.00	249.0
166.90	60.0
169.00	81.0
169.80	104.0
170.80	152.0
171.90	748.0
173.90	208576.0
175.00	16107.0
175.90	217728.0
177.00	13471.0
178.10	481.0
178.90	571.0
180.90	61.0
188.90	240.0
191.00	2214.0
192.30	670.0
193.00	2959.0
194.10	523.0
194.90	234.0
202.70	194.0
203.10	245.0
205.00	520.0
205.90	123.0
207.10	1972.0
208.10	327.0
209.00	231.0
209.90	73.0
220.70	134.0
235.00	337.0
236.20	69.0
237.10	90.0
247.10	69.0
247.80	69.0
249.00	1980.0
249.90	576.0
251.00	1047.0
252.20	154.0
252.80	123.0
265.00	1886.0
266.00	701.0
267.10	656.0
268.10	62.0
269.20	83.0
278.00	57.0
279.20	127.0
281.10	35872.0
282.10	7840.0
283.00	5449.0
284.00	845.0
285.00	284.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.10	1027.0
37.10	5477.0
38.00	5265.0
39.00	2179.0
39.90	268.0
43.20	127.0
44.00	927.0
45.00	1167.0
46.00	198.0
47.00	1696.0
48.00	733.0
49.00	5853.0
50.00	27040.0
51.00	8295.0
52.00	399.0
53.10	66.0
54.90	333.0
56.00	2175.0
57.00	4045.0
58.00	228.0
59.10	137.0
59.90	1623.0
61.00	7184.0
62.00	6855.0
63.00	5906.0
64.10	497.0
65.00	234.0
65.90	67.0
67.00	508.0
68.00	15700.0
69.00	15819.0
70.00	914.0
72.00	819.0
73.00	7908.0
74.00	28048.0
75.00	83560.0
76.00	6834.0
76.90	1060.0
78.00	746.0
78.90	5119.0
79.90	1651.0
80.90	4526.0
82.00	1176.0
83.00	167.0
85.90	234.0
86.90	7184.0
87.90	6711.0
89.30	99.0
90.90	600.0
92.00	5172.0
93.00	6638.0
94.00	19000.0
95.00	178176.0
96.00	11363.0
97.10	275.0
102.90	203.0
103.90	887.0
104.90	311.0
105.90	925.0
106.80	178.0
109.80	154.0
110.90	202.0
112.00	135.0
113.00	133.0
114.90	189.0
115.90	643.0
116.90	1135.0
117.90	732.0
118.90	1021.0
123.10	78.0
123.90	163.0
124.60	191.0
125.20	251.0
126.20	73.0
127.80	716.0
129.00	315.0
130.00	679.0
130.90	311.0
132.10	53.0
133.00	929.0
134.00	271.0
135.00	366.0
136.20	63.0
137.00	341.0
139.00	68.0
140.00	175.0
140.90	1983.0
141.90	332.0
142.90	1979.0
143.90	90.0
144.70	259.0
146.00	288.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

147.00	223.0
147.90	491.0
148.70	202.0
149.80	243.0
151.90	164.0
152.80	212.0
153.90	121.0
155.10	543.0
157.00	401.0
158.10	108.0
158.90	205.0
160.90	402.0
163.00	181.0
164.80	216.0
169.00	66.0
170.90	126.0
171.90	639.0
174.00	177344.0
175.00	12939.0
176.00	154432.0
176.90	11858.0
177.90	346.0
179.00	212.0
188.80	59.0
189.20	85.0
191.00	922.0
192.10	247.0
193.00	1171.0
193.90	164.0
195.00	148.0
203.10	215.0
205.00	293.0
206.00	66.0
206.90	820.0
208.00	299.0
208.90	61.0
235.20	152.0
237.20	62.0
249.00	1075.0
249.90	289.0
250.90	416.0
252.10	73.0
265.00	1083.0
266.00	307.0
267.10	395.0
268.00	51.0
278.90	76.0
279.70	128.0
281.00	16373.0
282.10	3658.0
283.10	2403.0
284.10	482.0
285.00	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

Scan 1749 (12.566 min): VW016897.D
BFB14

m/z	Abundance
39.90	134.0
40.90	76.0
43.90	297.0
168.90	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14