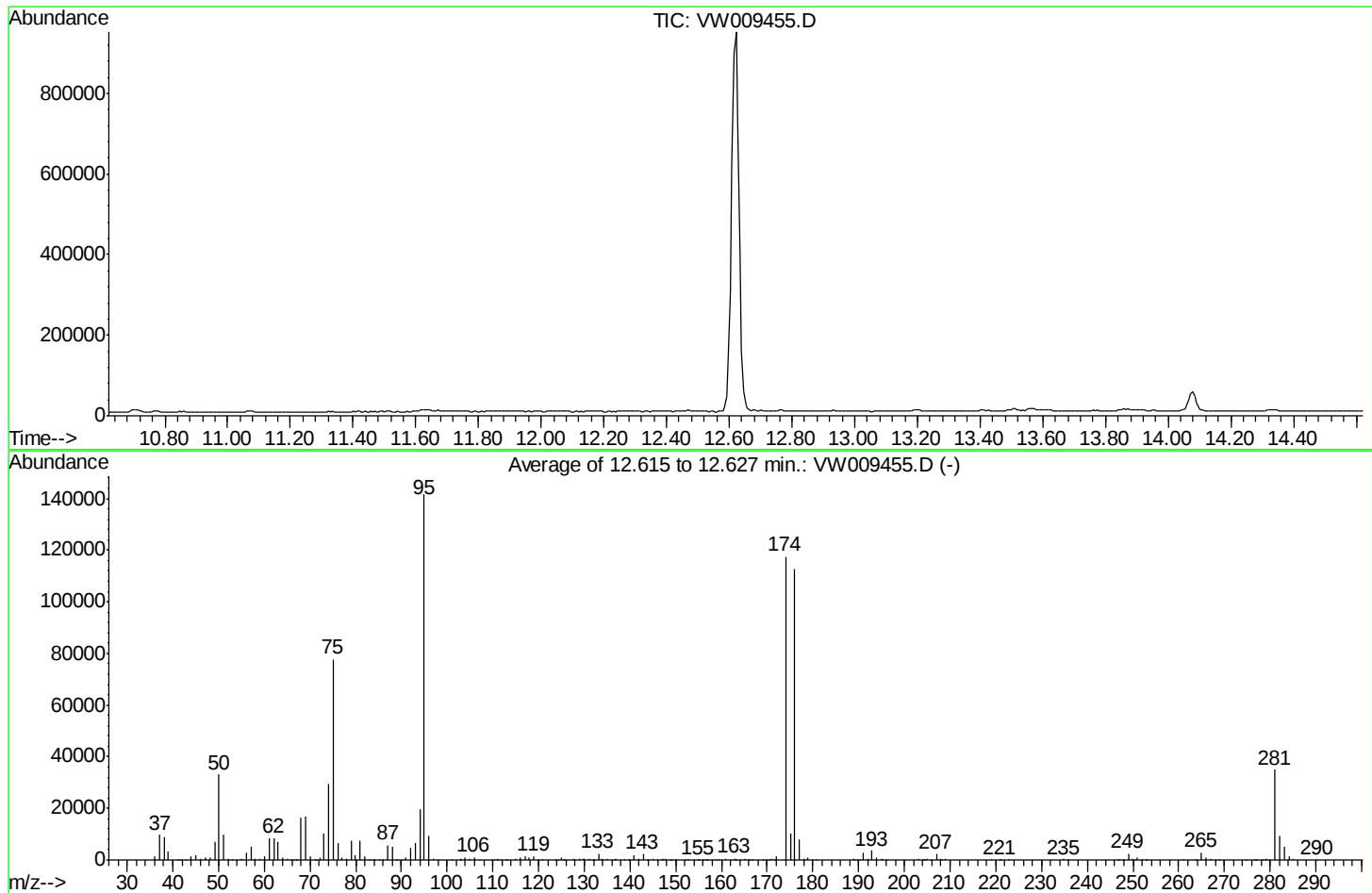


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032619\
Data File : VW009455.D
Acq On : 26 Mar 2019 09:12
Operator : SY/VA
Sample : BFB10
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis
Last Update : Sat Mar 30 21:16:55 2019



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	23.4	33109	PASS
75	95	30	80	55.0	77856	PASS
95	95	100	100	100.0	141597	PASS
96	95	5	9	6.7	9542	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.9	117381	PASS
175	174	5	9	8.8	10370	PASS
176	174	95	101	96.2	112912	PASS
177	176	5	9	7.1	7974	PASS

Scan 1749 (12.566 min): VW009455.D
BFB10

m/z	Abundance
35.30	51.0
36.10	114.0
36.80	76.0
39.10	215.0
40.00	9868.0
41.10	77.0
42.00	179.0
43.00	92.0
43.90	340.0
49.70	67.0
54.70	70.0
57.10	115.0
67.00	60.0
77.40	53.0
206.80	63.0
210.80	54.0
273.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	127.0
36.00	2023.0
37.10	11084.0
38.00	9200.0
39.00	4262.0
40.00	9738.0
40.90	154.0
41.50	129.0
42.10	97.0
43.10	351.0
44.00	1643.0
45.10	2591.0
46.10	447.0
47.00	2257.0
48.10	1393.0
49.10	7513.0
50.10	35056.0
51.10	11936.0
52.10	429.0
53.10	218.0
53.90	104.0
55.00	389.0
56.00	2967.0
57.10	5849.0
58.20	243.0
59.10	658.0
60.00	1852.0
61.00	8714.0
62.00	9101.0
63.00	8081.0
64.10	1194.0
65.00	816.0
66.00	174.0
66.90	543.0
68.10	17752.0
69.10	18328.0
70.00	1740.0
71.10	203.0
72.10	850.0
73.00	12613.0
74.00	31864.0
75.10	80816.0
76.10	6693.0
77.00	1006.0
78.00	416.0
78.90	7689.0
79.90	2325.0
80.90	7752.0
82.00	1919.0
83.00	153.0
83.70	90.0
85.10	54.0
85.90	227.0
87.00	6092.0
87.90	5300.0
88.80	395.0
90.10	96.0
90.90	1024.0
92.10	5327.0
93.00	7217.0
94.00	20160.0
95.00	145664.0
96.10	9824.0
97.00	544.0
102.90	640.0
103.90	965.0
104.90	283.0
105.90	954.0
106.90	180.0
109.70	215.0
110.30	244.0
110.90	544.0
111.80	259.0
112.80	339.0
115.00	493.0
115.90	871.0
117.00	1406.0
117.90	1128.0
118.90	2075.0
120.00	262.0
120.90	232.0
123.70	58.0
124.20	176.0
124.90	1253.0
125.90	408.0
127.80	566.0
128.90	339.0
129.80	702.0
131.20	354.0
132.20	161.0
133.10	3051.0
133.60	821.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

134.90	564.0
136.00	141.0
136.70	257.0
138.80	64.0
139.70	156.0
140.90	1836.0
141.90	197.0
142.90	1890.0
143.80	162.0
144.90	486.0
145.80	123.0
146.90	623.0
147.80	455.0
148.70	276.0
150.10	181.0
152.80	95.0
153.90	102.0
155.00	300.0
157.00	270.0
158.80	196.0
160.80	466.0
161.90	103.0
163.00	786.0
164.00	263.0
165.10	401.0
165.80	82.0
166.70	137.0
169.10	75.0
170.00	122.0
170.40	138.0
170.90	298.0
172.10	1516.0
174.00	110024.0
175.00	10473.0
176.00	105760.0
177.00	7549.0
178.00	645.0
178.90	1129.0
179.80	185.0
180.80	88.0
189.00	566.0
191.00	3571.0
192.10	876.0
193.00	5476.0
194.00	985.0
195.00	607.0
203.10	629.0
203.80	244.0
204.40	221.0
205.10	959.0
205.90	272.0
207.10	2679.0
208.20	469.0
209.10	339.0
219.00	184.0
220.90	352.0
222.80	88.0
235.00	375.0
235.70	84.0
246.80	127.0
248.10	213.0
249.00	2828.0
250.00	704.0
251.00	1204.0
251.90	234.0
253.00	237.0
260.90	91.0
263.50	76.0
265.00	3975.0
266.10	1266.0
267.00	1125.0
267.90	290.0
269.00	91.0
276.40	99.0
277.00	229.0
278.80	432.0
279.20	445.0
281.10	43480.0
282.00	11803.0
283.00	6474.0
284.10	1881.0
285.00	483.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	1928.0
37.10	10523.0
38.10	10092.0
39.10	4007.0
40.00	9876.0
40.90	141.0
41.80	106.0
43.00	401.0
44.00	2032.0
45.00	2360.0
45.90	421.0
47.20	1841.0
48.10	1140.0
49.10	8489.0
50.10	38224.0
51.10	11145.0
52.10	485.0
53.00	214.0
53.80	113.0
55.00	805.0
56.00	3359.0
57.00	5405.0
58.00	406.0
59.10	615.0
60.00	1348.0
61.00	9656.0
62.10	9319.0
63.10	7240.0
64.00	1142.0
65.10	748.0
65.80	154.0
68.00	17616.0
69.00	18712.0
70.10	1486.0
71.10	190.0
72.10	1132.0
73.00	11256.0
74.10	32272.0
75.10	89576.0
76.10	6982.0
77.00	805.0
78.00	542.0
79.00	8379.0
80.00	2189.0
81.00	8581.0
81.90	1854.0
83.00	309.0
84.20	94.0
84.90	58.0
86.00	353.0
87.00	5966.0
88.00	5495.0
91.00	761.0
92.10	4814.0
93.00	7142.0
94.00	21928.0
95.00	158016.0
96.00	10257.0
96.90	365.0
103.10	601.0
103.90	1120.0
104.80	410.0
105.90	998.0
107.00	317.0
110.10	408.0
111.10	508.0
111.90	221.0
112.70	163.0
113.10	187.0
114.90	580.0
115.90	799.0
117.00	1569.0
117.90	1203.0
119.00	1264.0
120.70	147.0
123.80	107.0
125.00	890.0
128.00	596.0
129.00	316.0
130.00	768.0
131.00	523.0
131.80	201.0
133.10	2864.0
133.90	547.0
134.90	731.0
136.00	109.0
136.90	405.0
138.90	97.0
139.70	105.0
140.90	2054.0
141.80	259.0
143.00	2451.0

Instrument :
MSVOA_W
ClientSampleId :
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143.70	102.0
144.00	126.0
145.00	846.0
145.90	288.0
147.10	779.0
147.90	437.0
148.70	256.0
150.00	261.0
152.10	73.0
152.80	130.0
154.00	126.0
154.70	438.0
155.80	118.0
157.10	372.0
158.10	66.0
158.90	259.0
160.90	253.0
161.90	108.0
162.90	786.0
164.90	391.0
166.10	85.0
166.60	66.0
169.90	149.0
171.00	313.0
172.00	1494.0
174.00	132160.0
175.10	11357.0
176.00	124240.0
177.00	8998.0
178.00	498.0
178.90	515.0
179.80	115.0
180.80	95.0
189.00	267.0
189.70	128.0
190.90	2705.0
192.00	780.0
192.90	3779.0
194.00	849.0
195.20	415.0
196.10	55.0
203.10	417.0
204.10	149.0
205.00	649.0
205.90	174.0
207.00	2658.0
207.90	604.0
208.90	297.0
219.00	116.0
221.10	108.0
222.80	90.0
234.90	320.0
236.00	176.0
247.00	176.0
248.90	2787.0
249.90	631.0
250.90	912.0
252.00	295.0
253.10	105.0
263.80	90.0
265.00	2832.0
266.00	1004.0
267.10	490.0
268.00	219.0
269.00	222.0
274.70	99.0
276.70	131.0
278.20	381.0
279.10	756.0
281.00	37672.0
282.00	10030.0
283.00	5952.0
284.10	1544.0
285.10	372.0
290.30	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	1109.0
37.10	7411.0
38.10	6865.0
39.10	2809.0
40.00	9363.0
41.30	172.0
41.80	62.0
42.90	272.0
44.10	1223.0
45.10	1358.0
45.90	130.0
47.00	1238.0
48.00	789.0
49.10	5285.0
50.10	26048.0
51.10	7046.0
51.90	382.0
52.90	78.0
54.90	318.0
56.10	2754.0
57.10	4934.0
57.90	335.0
59.20	298.0
60.00	1509.0
61.00	7164.0
62.00	7126.0
63.10	5638.0
64.00	836.0
65.00	454.0
66.30	226.0
67.10	375.0
68.00	13490.0
69.00	14184.0
70.00	1190.0
71.30	125.0
72.10	850.0
73.10	7384.0
74.00	24200.0
75.10	63176.0
76.00	5788.0
77.10	732.0
77.90	694.0
78.90	5744.0
80.00	1602.0
80.90	5931.0
81.90	1146.0
83.10	255.0
84.20	75.0
85.80	182.0
87.00	4832.0
88.00	4172.0
89.20	115.0
90.00	71.0
90.90	696.0
92.00	3789.0
93.00	5456.0
94.00	16560.0
95.00	121112.0
96.10	8547.0
97.10	158.0
98.10	55.0
100.90	98.0
103.00	584.0
103.80	745.0
105.00	363.0
105.90	907.0
106.90	237.0
109.80	358.0
110.90	242.0
111.90	121.0
112.70	91.0
113.00	93.0
114.90	231.0
116.00	661.0
116.90	1355.0
117.90	691.0
118.90	1026.0
119.90	78.0
123.90	100.0
125.00	368.0
125.60	315.0
125.90	145.0
127.70	569.0
129.00	309.0
129.80	544.0
130.90	226.0
131.80	156.0
133.00	1192.0
133.70	508.0
135.00	519.0
135.90	88.0
137.00	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

138.90	142.0
139.90	168.0
141.00	1655.0
141.90	347.0
142.90	2121.0
143.80	105.0
144.90	456.0
146.00	236.0
147.00	476.0
147.70	301.0
148.70	131.0
149.10	200.0
149.80	194.0
152.10	108.0
152.70	100.0
155.00	456.0
155.80	112.0
156.20	112.0
156.80	272.0
158.10	104.0
158.70	167.0
159.20	104.0
160.90	313.0
162.70	262.0
163.20	176.0
165.00	184.0
169.80	115.0
170.80	248.0
171.40	338.0
172.00	1080.0
174.00	109960.0
175.00	9281.0
176.00	108736.0
177.00	7377.0
178.00	395.0
178.90	574.0
188.90	180.0
189.20	178.0
190.20	128.0
191.00	1614.0
192.00	458.0
193.00	1963.0
194.10	568.0
194.90	255.0
196.10	65.0
203.10	106.0
205.00	435.0
205.90	87.0
207.00	1371.0
207.90	266.0
208.90	145.0
209.10	146.0
221.20	76.0
234.90	186.0
236.00	68.0
247.70	51.0
248.90	1452.0
249.80	210.0
250.30	194.0
251.10	429.0
252.10	127.0
252.80	69.0
263.90	124.0
264.90	1683.0
266.00	437.0
266.10	434.0
267.00	300.0
268.10	145.0
268.80	118.0
274.80	53.0
278.30	198.0
279.70	452.0
281.10	23472.0
282.10	5784.0
283.00	3306.0
284.00	609.0
285.10	241.0

Instrument :
MSVOA_W
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