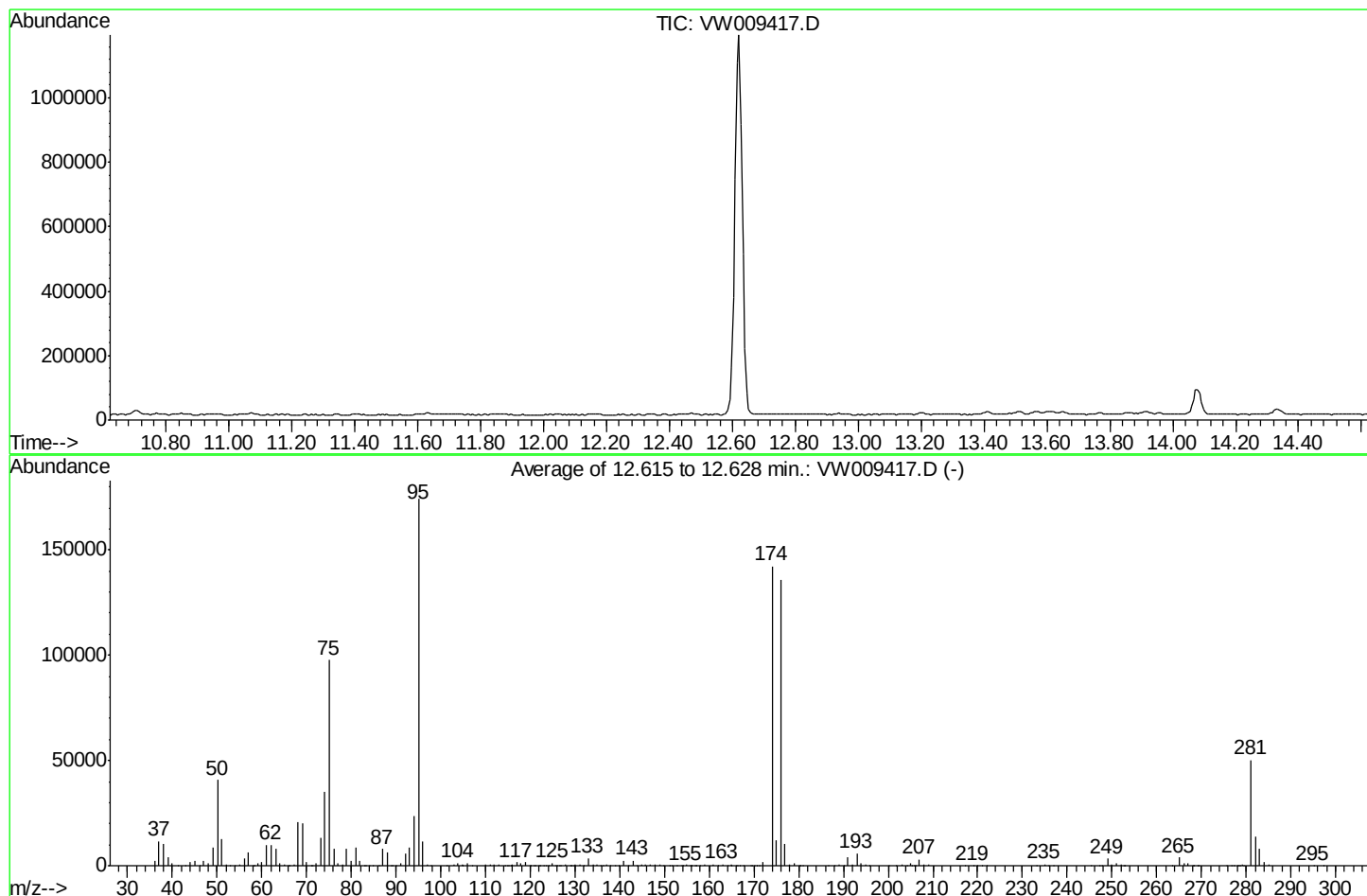


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW032519\
 Data File : VW009417.D
 Acq On : 25 Mar 2019 09:24
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB09

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Title : VOC Analysis
 Last Update : Wed Mar 27 08:01:36 2019



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	23.3	40613	PASS
75	95	30	80	56.1	97797	PASS
95	95	100	100	100.0	174272	PASS
96	95	5	9	6.8	11808	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.7	142384	PASS
175	174	5	9	8.3	11834	PASS
176	174	95	101	95.5	136026	PASS
177	176	5	9	7.5	10167	PASS

m/z	Abundance
36.80	56.0
38.10	67.0
39.10	253.0
40.00	14437.0
40.90	241.0
42.10	146.0
42.90	194.0
44.00	375.0
46.00	54.0
48.40	63.0
55.10	108.0
55.90	102.0
56.40	128.0
57.00	179.0
66.10	55.0
73.10	153.0
87.90	55.0
109.70	108.0
158.60	66.0
170.00	81.0
192.80	94.0
207.30	121.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	2476.0
37.00	12469.0
38.10	10714.0
39.10	4561.0
40.00	15917.0
41.20	230.0
42.20	78.0
43.00	699.0
44.00	1979.0
45.00	3315.0
46.20	338.0
46.90	2575.0
48.10	1106.0
49.10	10243.0
50.10	42272.0
51.10	13203.0
52.10	606.0
52.90	260.0
54.00	77.0
55.10	744.0
56.00	3565.0
57.00	7000.0
58.00	353.0
59.10	1476.0
60.00	2430.0
61.10	10627.0
62.00	10799.0
63.00	8537.0
64.00	1139.0
65.00	1056.0
65.80	66.0
67.10	843.0
68.00	20440.0
69.00	20832.0
70.10	2157.0
71.30	228.0
72.10	1384.0
73.10	15883.0
74.00	36048.0
75.00	101120.0
76.10	9103.0
77.10	1588.0
78.10	699.0
79.00	8754.0
80.00	2404.0
81.00	8620.0
81.90	2684.0
82.90	353.0
84.80	66.0
86.10	306.0
86.90	8671.0
88.00	6179.0
88.80	494.0
90.00	124.0
90.90	961.0
92.00	5828.0
93.00	9102.0
94.00	24792.0
95.00	176192.0
96.10	11759.0
97.00	641.0
97.70	146.0
101.20	67.0
103.00	1094.0
103.90	1430.0
104.80	609.0
105.90	1091.0
107.00	228.0
110.00	511.0
110.90	618.0
111.90	431.0
113.00	367.0
115.20	578.0
115.80	811.0
117.00	1743.0
118.00	1409.0
118.90	1717.0
119.90	164.0
121.00	215.0
121.80	125.0
122.30	61.0
122.90	94.0
124.20	198.0
125.10	1745.0
125.90	329.0
126.50	247.0
127.90	887.0
128.90	422.0
129.80	869.0
131.00	314.0
132.00	346.0
133.00	5428.0

Instrument :
MSVOA_W
ClientSampleId :
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133.90	1106.0
134.90	632.0
135.80	253.0
136.90	505.0
137.80	137.0
138.80	173.0
139.70	137.0
140.90	2097.0
142.20	369.0
143.00	2455.0
143.90	310.0
144.90	378.0
145.90	231.0
146.90	918.0
147.90	551.0
148.90	453.0
149.70	236.0
151.00	149.0
152.90	214.0
153.80	135.0
154.90	463.0
155.70	89.0
156.90	382.0
157.90	80.0
158.50	106.0
158.90	203.0
160.90	541.0
163.00	704.0
164.20	240.0
164.80	800.0
165.90	201.0
166.80	84.0
169.20	155.0
170.20	267.0
172.00	1717.0
174.00	129104.0
175.00	10493.0
176.00	121552.0
176.90	9972.0
178.10	842.0
178.90	1682.0
180.10	511.0
181.10	156.0
186.60	84.0
187.90	70.0
189.00	418.0
191.00	5610.0
192.10	1128.0
193.00	8618.0
194.00	1486.0
194.90	1112.0
195.90	145.0
201.70	77.0
202.90	872.0
204.10	287.0
204.90	1353.0
206.20	554.0
207.00	3689.0
208.10	1011.0
209.00	538.0
217.20	54.0
218.90	235.0
221.00	273.0
222.10	93.0
233.10	82.0
234.90	778.0
235.90	218.0
245.40	84.0
247.10	243.0
249.00	4218.0
250.00	1358.0
251.00	1915.0
252.00	406.0
253.00	286.0
263.30	150.0
265.00	4934.0
266.10	1320.0
267.00	1446.0
268.00	431.0
269.30	136.0
275.70	189.0
276.80	369.0
277.30	427.0
278.10	251.0
279.10	798.0
281.10	63496.0
282.10	18000.0
283.00	10386.0
284.10	2527.0
285.10	731.0
295.00	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.10	2619.0
37.00	13291.0
38.10	11920.0
39.10	4845.0
40.00	14069.0
40.90	165.0
42.10	104.0
42.90	571.0
44.10	2160.0
45.00	2698.0
46.00	415.0
47.00	2781.0
48.00	1583.0
49.00	9392.0
50.10	45704.0
51.10	14194.0
52.10	575.0
52.90	111.0
53.90	101.0
54.90	587.0
56.00	3379.0
57.00	7381.0
58.20	502.0
59.10	1009.0
60.00	1869.0
61.00	10638.0
62.00	10663.0
63.10	8428.0
64.00	996.0
65.10	759.0
66.20	147.0
67.00	816.0
68.00	23944.0
69.10	22976.0
70.00	1712.0
71.00	219.0
72.00	1441.0
73.00	15507.0
74.00	40464.0
75.00	110328.0
76.10	8421.0
77.00	1153.0
78.10	609.0
78.90	8821.0
79.90	2369.0
80.90	9906.0
82.00	2261.0
83.10	515.0
84.00	215.0
84.90	114.0
86.00	256.0
87.00	8789.0
88.00	7789.0
91.00	1062.0
92.00	6954.0
93.00	9267.0
94.00	26112.0
95.00	194496.0
96.00	13467.0
97.00	318.0
101.30	64.0
102.90	1072.0
103.90	1569.0
105.00	635.0
105.90	1179.0
107.00	278.0
110.00	494.0
111.00	509.0
112.00	383.0
112.90	397.0
114.20	61.0
114.90	631.0
116.00	984.0
116.90	1978.0
117.90	1329.0
118.90	1562.0
120.10	210.0
120.80	121.0
121.80	90.0
123.00	128.0
124.10	320.0
124.90	1597.0
126.00	322.0
126.90	211.0
127.80	621.0
129.20	235.0
130.00	890.0
130.90	400.0
131.90	240.0
133.00	3752.0
134.00	821.0
134.90	928.0

Instrument :
MSVOA_W
ClientSampleId :
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135.80	180.0
137.00	422.0
138.90	189.0
139.80	177.0
141.00	2537.0
142.00	312.0
142.90	2792.0
144.00	234.0
144.90	379.0
145.90	448.0
146.80	765.0
147.90	377.0
148.90	339.0
149.80	256.0
152.70	291.0
154.00	139.0
154.90	381.0
155.90	174.0
156.10	171.0
156.90	358.0
157.80	120.0
158.80	468.0
160.80	726.0
162.00	100.0
163.00	721.0
164.00	208.0
165.00	862.0
166.20	68.0
166.90	82.0
167.70	91.0
169.30	140.0
170.20	189.0
171.20	363.0
172.00	1608.0
174.00	160512.0
175.00	13282.0
176.00	154368.0
177.00	11505.0
178.00	820.0
179.00	1629.0
179.90	270.0
181.00	224.0
189.00	368.0
190.20	372.0
191.00	3974.0
192.00	1071.0
193.00	5981.0
194.00	1624.0
195.00	925.0
195.90	117.0
203.00	309.0
203.90	117.0
204.20	136.0
205.00	1031.0
206.10	303.0
207.00	3401.0
208.10	587.0
209.10	316.0
219.00	167.0
219.80	65.0
220.90	217.0
222.10	69.0
235.00	598.0
235.90	205.0
236.80	143.0
247.80	229.0
249.00	3558.0
249.90	952.0
251.10	1480.0
251.90	448.0
252.90	308.0
263.40	100.0
265.00	4642.0
266.10	1082.0
266.90	1028.0
267.80	231.0
268.20	202.0
269.30	167.0
275.80	82.0
276.60	115.0
277.40	265.0
278.70	636.0
279.10	583.0
281.10	53336.0
282.00	14663.0
283.10	9828.0
283.90	1714.0
285.10	589.0
295.00	84.0
297.30	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.10	2065.0
37.10	9088.0
38.00	8549.0
39.10	3762.0
40.00	16640.0
41.00	157.0
42.00	90.0
42.30	94.0
44.10	1537.0
45.00	1804.0
46.20	212.0
47.00	2096.0
48.10	1286.0
49.10	7055.0
50.10	33864.0
51.00	9961.0
52.10	438.0
53.00	68.0
53.90	114.0
55.00	613.0
56.10	3594.0
57.00	5430.0
58.20	284.0
58.90	309.0
60.00	1689.0
61.00	8181.0
62.00	8705.0
63.00	7218.0
64.10	750.0
64.90	506.0
66.10	98.0
67.20	581.0
68.10	17224.0
69.10	17328.0
70.00	1598.0
71.00	190.0
71.40	202.0
72.10	1058.0
73.00	8862.0
74.00	28584.0
75.00	81944.0
76.10	7041.0
77.00	1045.0
78.10	626.0
78.90	7190.0
80.00	2216.0
81.00	7399.0
81.90	2249.0
82.90	235.0
83.90	159.0
85.00	52.0
87.00	5983.0
88.00	5897.0
89.10	138.0
90.90	774.0
92.00	5129.0
93.00	7852.0
94.10	20544.0
95.00	152128.0
96.00	10200.0
97.10	289.0
102.90	497.0
103.90	1092.0
104.90	411.0
105.80	921.0
106.90	238.0
109.90	320.0
110.90	236.0
112.10	308.0
113.00	211.0
114.20	91.0
115.00	245.0
115.90	838.0
117.00	978.0
117.90	1374.0
118.90	1417.0
121.20	105.0
123.60	226.0
124.10	130.0
124.90	649.0
125.70	432.0
126.60	91.0
127.90	754.0
129.10	298.0
130.00	556.0
131.10	253.0
133.10	1590.0
134.70	485.0
136.20	89.0
136.90	359.0
138.90	119.0
141.00	1968.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

141.90	179.0
142.90	2289.0
144.00	199.0
144.80	375.0
145.80	260.0
146.90	330.0
147.80	570.0
148.80	201.0
149.90	360.0
151.80	233.0
152.80	145.0
154.00	103.0
154.90	585.0
156.00	121.0
157.10	354.0
157.90	81.0
158.90	358.0
160.80	563.0
162.90	474.0
163.90	97.0
164.80	153.0
169.60	177.0
170.70	163.0
172.10	1225.0
174.00	137536.0
175.00	11729.0
176.00	132160.0
177.00	9024.0
177.90	807.0
179.00	587.0
180.30	113.0
180.90	159.0
188.90	250.0
190.10	131.0
191.00	1829.0
192.00	444.0
192.90	3304.0
193.90	659.0
195.10	500.0
196.00	79.0
200.20	150.0
203.10	455.0
204.10	181.0
204.90	364.0
205.20	351.0
205.90	227.0
207.00	1857.0
208.00	436.0
208.90	354.0
219.10	96.0
219.80	52.0
234.90	493.0
235.70	57.0
236.80	61.0
247.80	141.0
248.90	1969.0
249.80	337.0
251.00	960.0
251.90	158.0
252.70	121.0
265.00	2295.0
266.00	538.0
267.00	781.0
268.20	115.0
269.00	90.0
276.70	81.0
277.90	141.0
278.40	257.0
279.50	415.0
281.10	33600.0
282.10	8682.0
283.10	4412.0
284.10	1035.0
285.10	356.0

Instrument :
MSVOA_W
ClientSampleId :
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