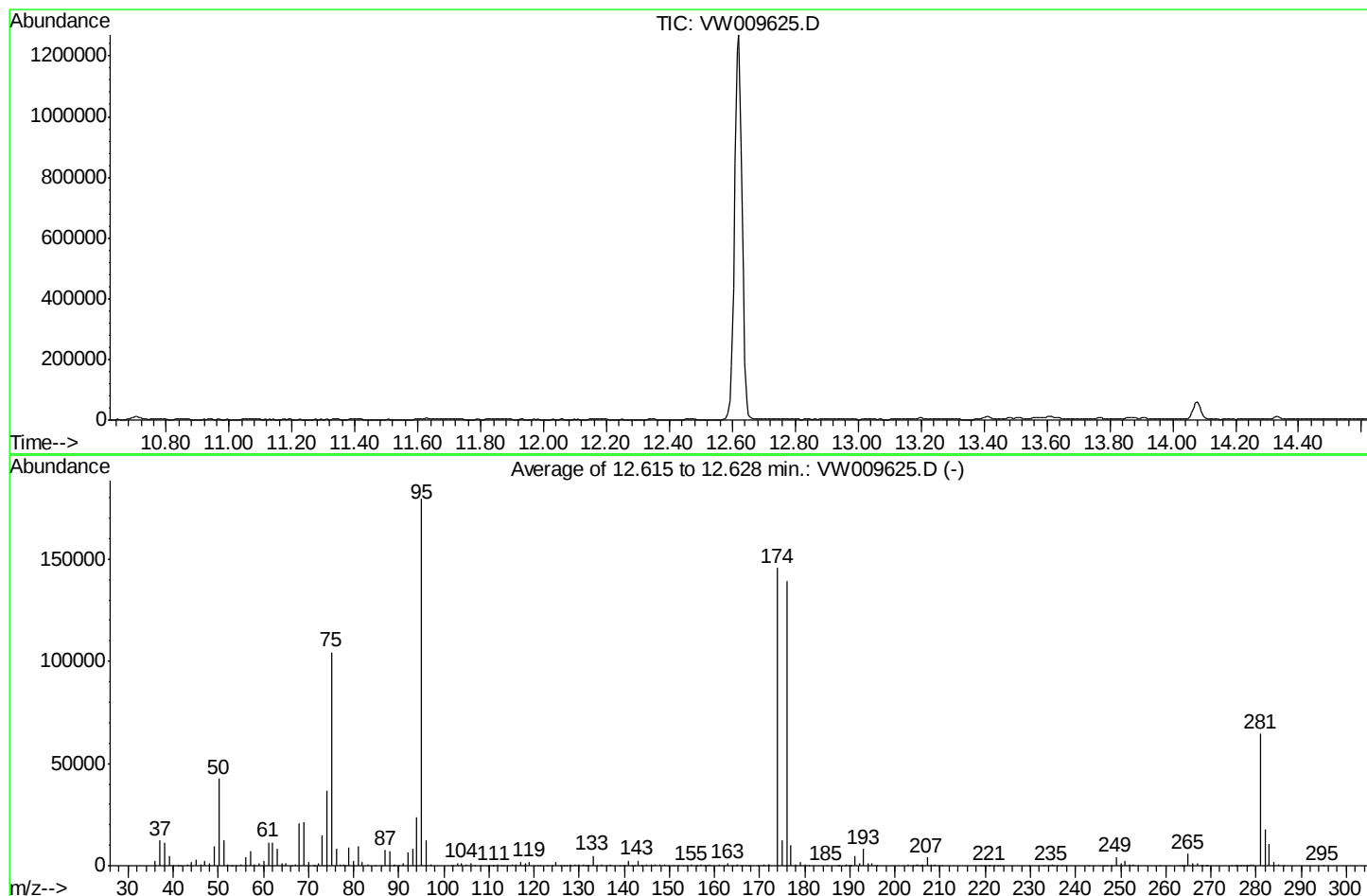


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW040119\
 Data File : VW009625.D
 Acq On : 01 Apr 2019 14:35
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Title : VOC Analysis
 Last Update : Mon Apr 08 08:13:29 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	23.7	42613	PASS
75	95	30	80	58.2	104410	PASS
95	95	100	100	100.0	179434	PASS
96	95	5	9	7.0	12621	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.1	145557	PASS
175	174	5	9	8.6	12589	PASS
176	174	95	101	95.5	138952	PASS
177	176	5	9	7.4	10296	PASS

m/z	Abundance
37.10	84.0
38.80	73.0
39.20	60.0
39.90	339.0
41.10	61.0
42.00	123.0
43.40	83.0
44.00	225.0
49.80	77.0
54.80	110.0
55.80	69.0
67.10	57.0
73.10	56.0
87.70	91.0
206.80	83.0
281.80	119.0

Instrument :
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m/z	Abundance
36.00	2482.0
37.10	13918.0
38.10	12153.0
39.00	5501.0
40.20	524.0
40.90	156.0
41.50	89.0
43.10	847.0
44.10	2313.0
45.10	3978.0
46.10	411.0
47.00	2460.0
48.10	1641.0
49.00	10426.0
50.10	47296.0
51.10	13017.0
52.00	646.0
52.90	130.0
53.90	51.0
55.00	914.0
56.00	4170.0
57.10	8042.0
58.10	363.0
59.10	1567.0
60.10	2843.0
61.00	11627.0
62.00	11277.0
63.10	9529.0
64.00	1373.0
65.00	1328.0
66.20	189.0
67.00	536.0
68.00	22160.0
69.00	22960.0
70.10	1855.0
71.10	328.0
72.10	1098.0
73.10	19192.0
74.10	40176.0
75.00	110336.0
76.10	9377.0
77.10	873.0
78.00	788.0
79.00	9935.0
80.00	2198.0
81.00	9814.0
82.00	1905.0
83.10	475.0
84.70	187.0
86.10	516.0
87.00	8445.0
88.00	7353.0
89.20	507.0
89.90	86.0
91.00	808.0
92.00	6455.0
93.00	8752.0
94.00	24880.0
95.00	186816.0
96.00	13260.0
97.00	574.0
101.70	76.0
102.00	86.0
102.90	1531.0
103.90	1304.0
104.90	708.0
105.90	1011.0
107.00	224.0
109.80	749.0
110.90	892.0
111.90	431.0
112.70	327.0
113.10	275.0
114.10	90.0
115.00	895.0
115.90	787.0
116.90	2036.0
118.00	1670.0
119.00	2508.0
120.10	216.0
120.90	290.0
122.80	65.0
124.00	109.0
124.90	2354.0
126.60	319.0
127.90	921.0
128.90	517.0
130.00	649.0
131.00	455.0
131.80	349.0
133.00	7438.0
134.80	911.0

Instrument :
MSVOA_W
ClientSampleId :
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136.00	152.0
136.80	431.0
139.10	102.0
139.70	88.0
140.10	207.0
140.90	2263.0
141.80	404.0
142.90	2506.0
143.80	188.0
144.90	639.0
145.90	337.0
146.90	1040.0
147.90	548.0
149.00	548.0
149.90	225.0
150.90	61.0
151.90	142.0
153.00	140.0
153.90	128.0
154.90	649.0
156.00	97.0
157.00	450.0
157.80	129.0
158.80	379.0
161.00	819.0
161.90	183.0
163.00	1377.0
163.90	248.0
165.00	873.0
165.80	283.0
166.90	194.0
169.50	128.0
170.90	401.0
171.90	1766.0
174.00	136640.0
175.00	12523.0
176.00	131136.0
177.00	10751.0
178.00	1081.0
179.00	2155.0
180.00	470.0
180.90	205.0
184.90	53.0
187.20	132.0
187.60	86.0
188.80	526.0
189.20	577.0
190.10	457.0
191.00	6662.0
192.00	1960.0
193.00	11424.0
194.00	2027.0
195.00	1444.0
196.00	186.0
203.10	781.0
203.90	354.0
204.90	1525.0
206.10	875.0
207.00	5258.0
208.00	894.0
208.90	807.0
210.10	127.0
218.90	372.0
219.80	184.0
220.80	313.0
222.00	123.0
222.80	137.0
229.70	65.0
232.90	99.0
233.90	147.0
234.80	1067.0
235.90	268.0
237.00	359.0
237.90	100.0
242.90	90.0
247.00	339.0
249.00	4974.0
250.00	1548.0
251.00	2947.0
252.00	529.0
253.00	314.0
254.00	241.0
258.80	63.0
262.90	133.0
263.80	224.0
265.00	8080.0
265.90	1579.0
266.90	1713.0
268.20	547.0
269.10	263.0
274.60	88.0
275.30	251.0
275.80	63.0
276.80	271.0
277.30	294.0
278.00	459.0

Instrument :
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ClientSampleId :
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279.00	1045.0
279.40	1244.0
281.10	83600.0
282.10	22912.0
283.00	14571.0
284.10	2903.0
285.00	1069.0
286.00	198.0
294.90	115.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	2224.0
37.10	14333.0
38.10	13306.0
39.10	5033.0
40.10	327.0
41.20	110.0
42.10	147.0
43.20	440.0
44.00	1866.0
45.10	3664.0
46.00	431.0
47.10	2857.0
48.00	1495.0
49.00	10807.0
50.00	47248.0
51.10	13925.0
52.00	635.0
53.10	161.0
54.00	111.0
55.00	738.0
56.10	4394.0
57.00	8283.0
57.90	217.0
59.10	1249.0
60.00	2591.0
61.10	13759.0
62.10	12861.0
63.10	9492.0
64.00	1088.0
65.00	1154.0
66.20	152.0
67.10	651.0
68.00	23400.0
69.00	22792.0
70.20	2290.0
71.10	192.0
72.00	1458.0
73.10	15745.0
74.10	40600.0
75.00	116904.0
76.10	10030.0
77.00	1234.0
77.80	783.0
79.00	10184.0
80.00	2839.0
81.00	10661.0
82.00	2042.0
83.10	301.0
84.80	143.0
87.00	7676.0
88.00	8109.0
89.00	470.0
90.00	138.0
91.00	1184.0
92.00	6905.0
93.00	9923.0
94.00	27664.0
95.00	200832.0
96.00	14761.0
97.10	341.0
102.90	1224.0
104.00	1283.0
104.80	644.0
106.00	1023.0
106.80	305.0
108.20	90.0
110.10	541.0
111.10	568.0
112.00	490.0
112.80	262.0
115.00	684.0
115.90	1092.0
117.00	1797.0
118.10	1437.0
119.00	2357.0
120.90	325.0
122.90	92.0
123.90	126.0
124.90	2021.0
125.80	455.0
126.60	252.0
127.10	78.0
128.10	675.0
129.00	508.0
129.90	933.0
130.90	648.0
132.00	185.0
133.10	4827.0
133.80	950.0
134.90	835.0
135.90	294.0
136.90	443.0

Instrument :
MSVOA_W
ClientSampleId :
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139.10	95.0
139.70	259.0
141.00	2638.0
141.80	170.0
142.90	2472.0
144.00	178.0
145.00	542.0
145.90	356.0
146.90	578.0
147.90	510.0
149.00	524.0
149.80	305.0
150.70	68.0
151.90	114.0
152.90	232.0
153.90	122.0
154.80	386.0
155.80	125.0
156.80	514.0
157.70	100.0
158.80	352.0
160.80	700.0
162.00	187.0
163.00	1123.0
164.00	241.0
164.90	681.0
166.20	126.0
166.90	168.0
167.40	57.0
167.80	51.0
169.60	193.0
170.90	357.0
172.10	1458.0
174.00	167680.0
175.00	14541.0
176.00	158592.0
177.00	11286.0
177.90	819.0
179.00	1500.0
179.90	363.0
180.70	291.0
187.70	74.0
189.10	668.0
190.10	376.0
191.00	5633.0
192.10	1430.0
193.00	9001.0
194.00	1530.0
194.80	690.0
195.10	656.0
195.90	87.0
202.90	694.0
203.80	167.0
204.10	116.0
205.10	1363.0
205.70	437.0
207.10	4215.0
208.10	885.0
208.80	358.0
209.90	111.0
219.00	189.0
221.00	438.0
223.20	117.0
235.00	627.0
236.00	207.0
236.90	142.0
242.90	52.0
247.00	181.0
247.90	60.0
249.00	5132.0
250.10	895.0
251.00	1847.0
252.00	669.0
253.00	532.0
262.90	154.0
263.50	178.0
265.00	6045.0
266.00	1820.0
267.00	1478.0
267.90	338.0
268.90	166.0
274.50	64.0
275.50	110.0
276.50	158.0
277.70	353.0
278.80	627.0
279.20	781.0
281.10	68552.0
282.10	20424.0
283.00	11534.0
284.00	2318.0
285.10	688.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.10	1789.0
37.10	9251.0
38.10	8136.0
39.00	3663.0
40.00	451.0
41.10	88.0
42.10	109.0
43.00	252.0
44.00	1319.0
45.10	1645.0
46.10	426.0
47.10	1982.0
48.20	1229.0
49.10	7337.0
50.10	33296.0
51.10	9672.0
52.00	431.0
53.00	157.0
54.10	110.0
55.10	579.0
56.10	3594.0
57.00	5131.0
58.10	407.0
58.90	714.0
60.00	1997.0
61.00	9177.0
62.00	8941.0
63.10	6811.0
64.00	759.0
65.10	491.0
66.10	85.0
67.10	429.0
68.00	16712.0
69.00	17896.0
70.00	1451.0
71.30	239.0
72.10	892.0
73.00	9957.0
74.00	30016.0
75.00	85992.0
76.10	6138.0
77.20	609.0
78.10	601.0
78.90	6752.0
80.00	1729.0
80.90	8122.0
81.90	1842.0
83.00	265.0
86.00	351.0
87.00	6513.0
88.00	5142.0
88.80	231.0
91.00	874.0
92.00	5593.0
93.00	7012.0
94.00	19312.0
95.00	150656.0
96.00	9844.0
96.90	239.0
102.90	600.0
104.00	1109.0
104.90	482.0
106.00	968.0
106.90	147.0
110.10	320.0
111.10	253.0
112.10	212.0
112.80	192.0
115.00	571.0
116.00	744.0
117.00	1263.0
117.80	758.0
118.90	1355.0
119.90	67.0
120.70	180.0
121.30	99.0
123.00	83.0
124.00	245.0
124.90	674.0
125.80	432.0
126.60	78.0
127.10	92.0
128.00	465.0
128.90	462.0
129.90	791.0
130.90	159.0
131.50	86.0
132.10	132.0
133.00	2856.0
134.90	773.0
136.10	101.0
136.90	346.0

Instrument :
MSVOA_W
ClientSampleId :
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139.70	192.0
140.10	204.0
141.00	1951.0
142.10	232.0
142.90	2153.0
143.90	173.0
144.90	441.0
145.90	328.0
146.80	352.0
147.90	453.0
149.00	328.0
149.80	128.0
152.00	80.0
152.90	185.0
153.80	155.0
155.00	189.0
156.10	158.0
156.80	258.0
157.70	144.0
158.30	66.0
158.80	295.0
161.00	583.0
162.10	144.0
163.00	474.0
164.00	54.0
164.70	208.0
165.10	249.0
165.70	89.0
166.90	79.0
167.30	88.0
169.60	72.0
170.60	217.0
171.00	284.0
172.00	1251.0
174.00	132352.0
175.00	10705.0
176.00	127128.0
176.90	8851.0
177.90	563.0
178.90	864.0
179.90	146.0
180.70	65.0
187.60	66.0
189.00	376.0
189.70	80.0
190.30	225.0
191.00	2427.0
192.00	831.0
193.00	3961.0
193.90	706.0
195.00	286.0
196.00	81.0
203.00	346.0
204.00	92.0
205.00	644.0
205.90	325.0
207.00	2438.0
208.00	684.0
208.90	393.0
210.50	72.0
218.90	111.0
220.90	251.0
222.60	86.0
235.00	322.0
236.00	77.0
246.50	52.0
247.00	102.0
249.00	2553.0
250.20	684.0
251.10	1516.0
251.90	283.0
252.80	156.0
253.90	54.0
262.90	70.0
264.20	192.0
265.00	3355.0
266.00	897.0
267.10	919.0
267.90	166.0
269.20	106.0
277.30	121.0
278.20	302.0
278.80	422.0
281.10	41480.0
282.10	10644.0
283.00	6577.0
284.10	929.0
285.00	634.0

Instrument :
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