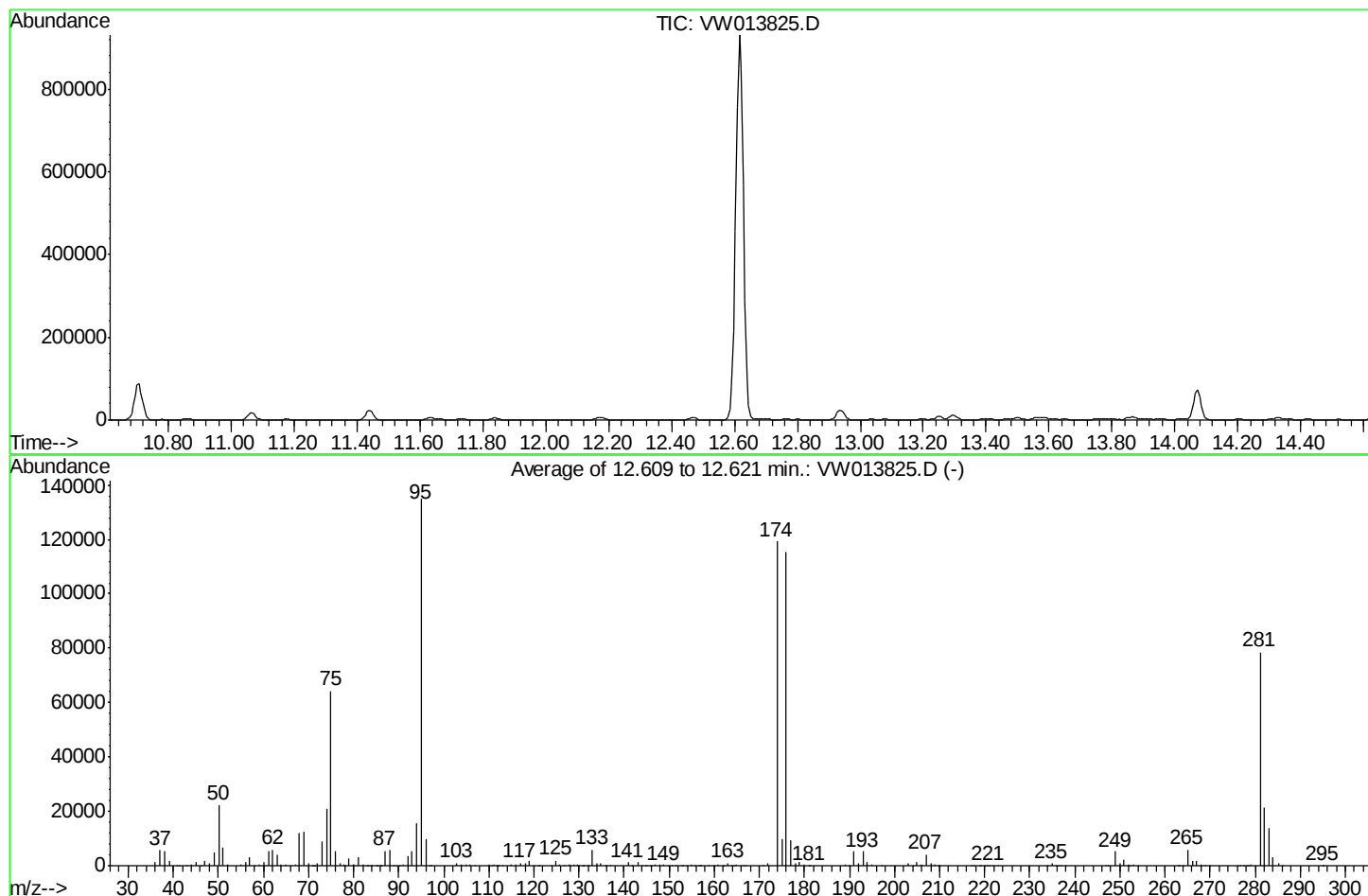


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103019\
 Data File : VW013825.D
 Acq On : 30 Oct 2019 08:58
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
 Title : VOC Analysis
 Last Update : Thu Oct 31 05:29:18 2019



AutoFind: Scans 1756, 1757, 1758; 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	16.6	22341	PASS
75	95	30	80	47.7	64293	PASS
95	95	100	100	100.0	134880	PASS
96	95	5	9	7.1	9607	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.4	119226	PASS
175	174	5	9	8.2	9794	PASS
176	174	95	101	96.8	115445	PASS
177	176	5	9	8.0	9228	PASS

m/z	Abundance
36.00	1205.0
37.00	6903.0
38.00	5915.0
39.00	1918.0
40.00	299.0
40.70	62.0
41.20	102.0
43.00	169.0
44.10	1040.0
45.00	1756.0
46.20	146.0
47.10	2005.0
48.00	893.0
49.00	5420.0
50.00	24752.0
51.00	7593.0
52.00	492.0
54.90	396.0
56.00	1844.0
57.00	3814.0
58.00	230.0
59.10	608.0
60.10	1236.0
61.10	6033.0
62.00	6875.0
63.00	4321.0
63.90	499.0
65.10	459.0
66.10	70.0
66.90	433.0
68.00	12758.0
69.00	13620.0
70.00	1033.0
70.80	138.0
72.00	862.0
73.00	9708.0
74.00	23848.0
75.00	69872.0
76.00	6627.0
76.90	895.0
77.90	946.0
78.90	2955.0
79.90	952.0
80.90	3257.0
82.00	731.0
83.10	138.0
83.70	170.0
84.90	95.0
85.30	107.0
86.90	6125.0
88.00	6306.0
88.80	399.0
90.90	435.0
92.00	3868.0
93.00	6237.0
94.00	17264.0
95.00	150144.0
96.00	10669.0
97.10	419.0
103.00	1108.0
103.80	715.0
104.90	485.0
105.90	532.0
106.90	249.0
110.00	556.0
110.60	262.0
111.80	282.0
112.20	316.0
112.90	160.0
115.00	347.0
115.90	588.0
116.90	1045.0
118.00	1041.0
118.80	1573.0
119.90	173.0
121.20	168.0
123.90	109.0
125.00	1865.0
125.70	694.0
126.80	160.0
127.80	678.0
128.80	369.0
130.00	438.0
131.10	424.0
131.80	192.0
133.00	6704.0
134.80	660.0
135.90	75.0
136.90	304.0
140.90	1258.0
141.90	189.0
143.00	1429.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

143.80	58.0
145.00	335.0
146.10	282.0
147.00	598.0
147.80	410.0
148.90	450.0
149.80	179.0
151.50	70.0
152.70	139.0
153.90	117.0
154.90	469.0
155.80	82.0
156.90	383.0
158.70	250.0
160.10	78.0
160.90	496.0
162.00	71.0
163.00	1080.0
163.80	204.0
165.00	665.0
165.90	154.0
166.90	229.0
170.70	114.0
171.90	931.0
173.90	129736.0
175.00	10271.0
175.90	126704.0
177.00	10305.0
177.90	688.0
179.00	1333.0
180.00	369.0
181.20	188.0
189.00	817.0
191.00	5784.0
192.10	1310.0
193.00	5302.0
193.90	1416.0
194.90	849.0
203.00	841.0
204.10	207.0
204.90	1549.0
206.00	430.0
207.00	4963.0
208.00	1271.0
209.10	472.0
209.80	52.0
210.10	61.0
217.00	50.0
218.80	159.0
219.10	165.0
220.90	251.0
221.80	65.0
222.90	212.0
234.00	114.0
235.00	865.0
236.30	181.0
236.90	220.0
238.10	74.0
247.20	188.0
249.00	5870.0
250.00	1199.0
251.00	2129.0
251.90	540.0
252.20	466.0
253.10	372.0
254.00	91.0
263.30	63.0
265.10	5940.0
266.10	2026.0
267.00	2273.0
268.10	433.0
268.90	286.0
270.00	68.0
276.10	119.0
276.60	81.0
277.50	105.0
278.20	158.0
279.20	513.0
281.10	86416.0
282.10	23944.0
283.10	15021.0
284.00	3351.0
285.10	602.0
286.00	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1067.0
37.10	4702.0
38.00	4761.0
39.00	1670.0
39.90	233.0
40.80	86.0
42.90	216.0
44.00	843.0
45.10	1768.0
47.00	1476.0
48.00	598.0
49.00	4189.0
50.10	19160.0
51.10	6189.0
52.00	199.0
54.90	362.0
56.10	1362.0
57.00	2437.0
58.00	254.0
59.00	799.0
60.00	1102.0
61.00	4598.0
62.00	5149.0
63.00	3281.0
64.10	624.0
65.10	496.0
66.10	60.0
67.10	326.0
68.00	9853.0
69.00	9755.0
70.00	875.0
71.10	143.0
72.10	738.0
73.00	9719.0
74.00	17568.0
75.00	55096.0
76.10	4504.0
77.00	708.0
77.90	696.0
78.90	2101.0
79.90	717.0
80.90	2686.0
82.10	502.0
82.90	172.0
83.60	231.0
84.00	173.0
85.10	145.0
85.90	202.0
86.90	4774.0
87.90	5168.0
88.90	274.0
90.10	78.0
91.10	320.0
92.00	2325.0
93.00	4533.0
94.00	11991.0
95.00	108896.0
96.00	8484.0
96.90	495.0
102.90	1319.0
104.00	550.0
105.00	521.0
106.00	286.0
107.00	72.0
109.90	566.0
111.10	565.0
112.00	415.0
112.90	122.0
115.00	520.0
116.00	470.0
117.00	850.0
118.10	1253.0
119.00	2060.0
119.80	170.0
121.00	262.0
123.80	69.0
125.00	2597.0
125.80	860.0
127.70	264.0
128.70	204.0
129.80	463.0
130.90	261.0
131.90	218.0
133.00	7867.0
133.80	1644.0
135.00	958.0
135.80	66.0
136.80	197.0
140.90	1059.0
143.00	857.0
143.90	90.0
144.80	413.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

145.90	346.0
146.90	1042.0
147.90	339.0
148.80	417.0
149.90	191.0
151.60	97.0
152.80	129.0
154.80	271.0
156.90	234.0
158.80	101.0
160.00	87.0
161.00	843.0
163.10	1213.0
164.00	236.0
164.90	842.0
165.90	178.0
166.60	143.0
170.70	138.0
171.90	817.0
173.90	88680.0
175.00	7465.0
175.90	83568.0
177.00	7729.0
177.90	1013.0
179.00	1796.0
179.90	463.0
181.00	289.0
189.10	667.0
191.00	6675.0
193.00	7155.0
194.00	1569.0
194.90	698.0
197.00	130.0
203.00	945.0
204.00	319.0
205.00	1666.0
205.90	587.0
207.00	4858.0
208.00	1219.0
209.00	527.0
209.80	75.0
217.50	71.0
218.80	182.0
219.90	127.0
220.90	437.0
221.80	93.0
223.10	162.0
234.00	98.0
234.90	859.0
236.20	107.0
237.00	171.0
246.90	110.0
247.40	114.0
249.00	6217.0
250.10	1301.0
250.90	2698.0
251.90	675.0
253.10	415.0
254.00	61.0
262.90	57.0
263.90	104.0
265.00	7945.0
266.00	2045.0
267.00	1939.0
268.00	649.0
269.00	159.0
270.00	63.0
276.30	82.0
276.70	97.0
277.50	66.0
278.10	186.0
279.10	630.0
281.10	93440.0
282.10	25408.0
283.10	16904.0
284.00	3457.0
285.10	1174.0
294.80	63.0
295.10	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

Scan 1748 (12.560 min): VW013825.D
BFB14

m/z	Abundance
39.90	231.0
43.20	66.0
43.90	388.0
57.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1145.0
37.10	5756.0
38.10	5078.0
39.10	2005.0
40.10	116.0
42.90	155.0
44.10	760.0
45.00	1074.0
46.00	79.0
47.00	1811.0
47.90	765.0
49.10	5448.0
50.00	23112.0
51.00	6783.0
52.00	334.0
55.00	439.0
56.00	1312.0
57.00	2742.0
58.00	149.0
58.90	371.0
60.00	1119.0
61.00	5960.0
62.00	5977.0
63.00	4184.0
64.00	494.0
65.00	508.0
68.00	12901.0
69.00	14586.0
70.10	1109.0
71.30	71.0
72.00	718.0
73.00	7456.0
74.00	21984.0
75.00	67912.0
76.00	5550.0
76.90	854.0
78.10	423.0
79.00	2543.0
80.10	753.0
81.00	3244.0
82.00	487.0
83.20	121.0
85.00	127.0
86.10	242.0
87.00	5569.0
87.90	6315.0
89.30	63.0
91.00	542.0
92.00	4004.0
93.00	5591.0
94.00	17352.0
95.00	145600.0
96.00	9669.0
97.00	194.0
102.90	682.0
103.90	567.0
105.00	335.0
105.80	416.0
107.00	141.0
109.90	254.0
110.70	187.0
111.10	228.0
111.60	273.0
113.00	138.0
114.80	311.0
116.00	370.0
117.00	796.0
118.00	1065.0
119.00	1246.0
120.00	85.0
121.20	65.0
123.80	77.0
124.80	929.0
126.90	153.0
128.00	568.0
128.90	338.0
129.80	450.0
130.80	338.0
131.70	95.0
132.10	149.0
133.00	3498.0
133.90	835.0
134.80	533.0
136.10	146.0
136.90	198.0
141.00	1375.0
141.90	121.0
143.00	1259.0
144.90	270.0
145.70	283.0
146.90	399.0
147.90	425.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

148.90	385.0
149.80	213.0
150.70	88.0
151.60	79.0
152.70	143.0
153.10	113.0
153.80	155.0
154.80	397.0
155.90	124.0
156.60	163.0
157.10	429.0
158.90	296.0
161.00	400.0
162.20	61.0
162.90	578.0
164.20	109.0
165.00	454.0
165.90	83.0
166.90	73.0
170.80	111.0
171.90	554.0
173.90	139264.0
175.00	11648.0
175.90	136064.0
176.90	9650.0
177.90	526.0
178.90	1072.0
180.00	128.0
181.00	239.0
188.90	346.0
189.90	294.0
191.00	3063.0
192.10	815.0
192.90	3509.0
194.10	614.0
194.90	273.0
203.00	381.0
204.10	62.0
204.90	994.0
206.00	233.0
207.10	2847.0
208.00	516.0
208.90	311.0
219.10	86.0
220.60	173.0
235.00	624.0
235.90	179.0
237.00	110.0
238.00	60.0
247.20	121.0
249.10	3528.0
249.90	836.0
250.90	1421.0
252.00	463.0
253.10	276.0
254.00	59.0
265.00	4184.0
266.10	1324.0
267.10	1139.0
267.90	312.0
269.00	59.0
270.00	74.0
277.60	76.0
278.40	186.0
281.10	55736.0
282.00	14705.0
283.00	9507.0
284.10	2212.0
285.10	641.0
285.90	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14