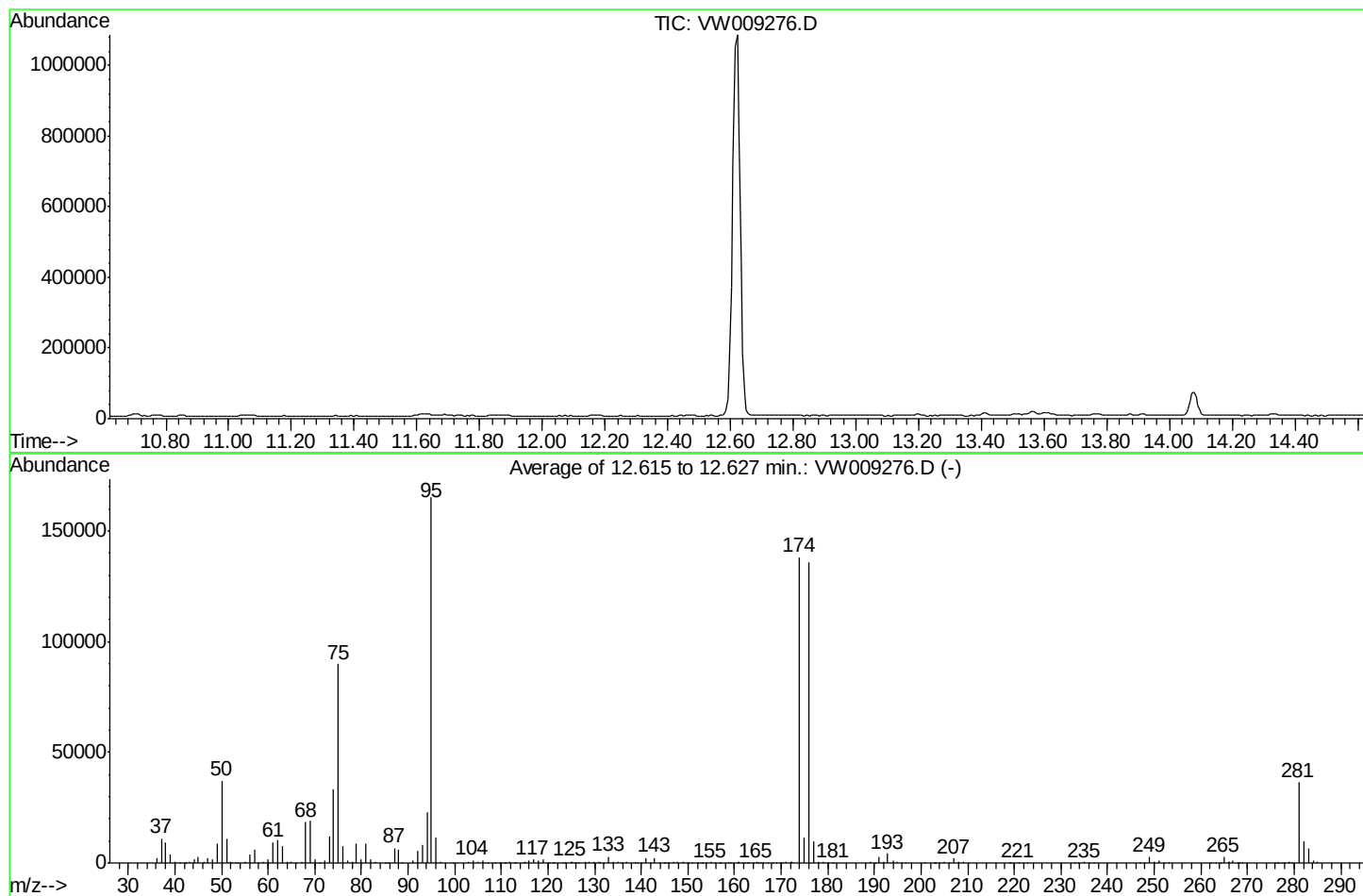


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW032019\
Data File : VW009276.D
Acq On : 20 Mar 2019 09:47
Operator : SY/VA
Sample : BFB05
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB05

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	22.6	37272	PASS
75	95	30	80	54.4	89872	PASS
95	95	100	100	100.0	165119	PASS
96	95	5	9	6.8	11246	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.5	137944	PASS
175	174	5	9	8.2	11289	PASS
176	174	95	101	98.6	135960	PASS
177	176	5	9	7.2	9741	PASS

m/z	Abundance
36.20	87.0
38.00	69.0
38.90	217.0
40.00	6103.0
41.10	192.0
42.00	72.0
44.10	393.0
55.10	162.0
56.40	115.0
57.20	247.0
57.90	58.0
62.40	65.0
66.00	107.0
69.20	83.0
71.00	64.0
77.30	114.0
79.00	79.0
80.00	68.0
82.00	120.0
84.90	77.0
89.40	56.0
91.20	136.0
95.10	129.0
109.00	88.0
119.10	108.0
151.50	68.0
163.80	55.0
166.80	73.0
192.90	140.0
207.00	124.0
281.20	94.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	2283.0
37.10	12743.0
38.10	10461.0
39.10	3772.0
40.00	7238.0
41.20	194.0
41.90	139.0
43.10	641.0
44.10	2580.0
45.10	3000.0
46.20	341.0
47.00	2286.0
48.10	1661.0
49.00	9722.0
50.10	40312.0
51.10	12412.0
52.10	557.0
53.40	58.0
55.10	706.0
56.10	4205.0
57.10	6535.0
58.00	367.0
59.00	822.0
60.00	2207.0
61.00	10786.0
62.00	11390.0
63.10	8624.0
63.90	736.0
64.90	693.0
66.20	132.0
67.10	659.0
68.00	21000.0
69.00	21112.0
70.10	1599.0
72.00	911.0
73.10	14874.0
74.00	34232.0
75.00	95240.0
76.10	7942.0
77.00	1303.0
78.10	690.0
78.90	8655.0
79.90	2230.0
80.90	9607.0
81.90	2360.0
83.20	357.0
84.90	116.0
85.40	59.0
86.00	169.0
87.00	7385.0
88.00	6511.0
90.90	1091.0
92.00	5837.0
93.10	8926.0
94.00	23304.0
95.00	175936.0
96.10	12353.0
97.00	679.0
103.00	1043.0
103.90	1506.0
104.90	636.0
105.90	1048.0
107.00	310.0
109.00	101.0
110.00	310.0
110.80	475.0
111.90	412.0
112.90	363.0
115.00	835.0
115.90	954.0
116.90	1421.0
118.00	1157.0
118.90	1982.0
120.30	107.0
121.00	200.0
123.00	192.0
123.70	156.0
124.90	1516.0
125.70	426.0
128.00	798.0
129.00	515.0
130.00	571.0
130.90	414.0
131.90	97.0
133.10	4238.0
134.10	650.0
134.90	674.0
135.90	119.0
136.90	491.0
138.70	63.0
139.00	117.0
139.90	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

141.00	2130.0
142.20	282.0
142.90	2183.0
144.90	478.0
146.00	359.0
147.00	680.0
147.90	554.0
148.90	509.0
150.10	309.0
153.00	89.0
154.00	142.0
154.90	471.0
156.70	160.0
157.20	325.0
158.70	251.0
161.00	564.0
162.20	255.0
163.10	723.0
164.10	150.0
164.90	511.0
166.10	150.0
167.10	104.0
168.20	74.0
168.90	105.0
169.60	140.0
171.10	290.0
172.00	1293.0
174.00	130512.0
175.00	10915.0
176.00	129952.0
176.90	10022.0
178.00	675.0
179.00	1055.0
179.90	267.0
181.20	80.0
189.00	462.0
190.90	4292.0
192.10	1315.0
193.00	6359.0
193.90	1063.0
195.00	972.0
196.00	111.0
196.70	56.0
202.80	489.0
204.00	207.0
205.00	1165.0
207.10	3011.0
208.10	465.0
209.00	376.0
218.80	161.0
221.00	139.0
232.80	53.0
235.10	448.0
235.90	135.0
237.00	75.0
246.80	187.0
248.00	195.0
249.00	3616.0
250.10	885.0
251.00	1537.0
252.00	421.0
253.10	334.0
262.20	133.0
263.10	205.0
265.00	3610.0
266.00	959.0
267.00	1361.0
268.10	290.0
268.80	66.0
275.80	96.0
276.80	84.0
277.50	129.0
278.00	114.0
279.20	651.0
281.10	48784.0
282.10	13309.0
283.10	7643.0
284.00	1955.0
285.10	443.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	2387.0
37.10	12276.0
38.10	10329.0
39.10	4298.0
40.00	6275.0
41.10	185.0
42.00	144.0
43.10	338.0
44.10	2028.0
45.00	2500.0
46.00	318.0
47.10	2198.0
48.10	1384.0
49.00	8897.0
50.10	42352.0
51.10	11661.0
52.00	601.0
53.00	71.0
55.10	933.0
56.00	3981.0
57.00	7082.0
57.90	324.0
58.90	589.0
60.00	1870.0
61.00	10085.0
62.10	10569.0
63.00	8864.0
64.00	1150.0
65.00	594.0
66.00	148.0
67.20	957.0
68.00	19608.0
69.10	23120.0
70.10	2134.0
71.10	362.0
72.10	1177.0
73.00	12923.0
74.00	38528.0
75.00	99976.0
76.00	9019.0
77.10	1030.0
79.00	9653.0
80.00	1974.0
80.90	9691.0
81.90	2011.0
83.00	480.0
85.10	115.0
85.80	162.0
87.10	6954.0
88.00	6892.0
88.80	446.0
91.00	950.0
92.00	6364.0
93.00	8986.0
94.10	25280.0
95.00	181312.0
96.10	12702.0
97.00	295.0
99.60	76.0
102.90	679.0
103.80	1436.0
104.90	551.0
106.00	1093.0
106.90	308.0
108.70	100.0
109.60	248.0
110.00	182.0
111.00	421.0
111.90	244.0
112.70	242.0
113.10	202.0
115.10	468.0
115.90	1094.0
116.90	1461.0
118.00	858.0
119.00	1513.0
120.00	117.0
121.10	130.0
123.10	156.0
123.70	190.0
125.10	947.0
125.80	414.0
126.40	155.0
128.00	643.0
129.00	375.0
129.80	726.0
130.90	531.0
133.00	2567.0
133.90	461.0
135.00	470.0
135.90	109.0
136.90	797.0

Instrument :
MSVOA_W
ClientSampleId :
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138.60	58.0
139.10	91.0
140.00	255.0
140.90	2272.0
142.00	324.0
142.90	2815.0
144.00	250.0
145.10	226.0
146.00	364.0
146.80	563.0
147.80	649.0
148.90	274.0
149.80	273.0
152.00	132.0
152.90	134.0
153.90	131.0
154.90	465.0
155.80	52.0
157.00	357.0
158.60	117.0
159.10	276.0
160.90	394.0
162.10	118.0
162.80	490.0
164.00	198.0
164.70	456.0
165.10	384.0
165.70	160.0
167.10	80.0
168.90	258.0
169.70	66.0
170.20	165.0
171.20	388.0
172.00	962.0
174.00	154560.0
175.00	12759.0
175.90	149888.0
177.00	10568.0
178.00	563.0
179.00	675.0
180.10	259.0
189.10	350.0
190.10	236.0
191.00	2709.0
191.90	768.0
192.90	4255.0
194.00	932.0
194.90	677.0
196.00	69.0
200.90	67.0
203.00	256.0
203.90	182.0
205.00	930.0
205.90	314.0
207.10	2069.0
208.10	457.0
209.00	501.0
218.80	95.0
219.10	81.0
220.90	177.0
222.90	60.0
235.00	327.0
236.00	161.0
236.90	138.0
246.90	106.0
248.00	133.0
249.00	3039.0
249.90	689.0
251.00	1040.0
252.10	216.0
252.90	290.0
265.00	2549.0
266.20	954.0
267.00	914.0
267.80	187.0
268.30	170.0
275.80	111.0
276.70	173.0
277.90	114.0
279.00	475.0
281.00	37992.0
282.10	11131.0
283.10	7718.0
284.10	922.0
285.10	501.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.10	1567.0
37.10	8411.0
38.10	7816.0
39.10	3694.0
40.00	6689.0
41.10	263.0
42.10	115.0
42.30	111.0
42.90	252.0
44.10	1279.0
45.10	1939.0
46.20	241.0
47.10	1455.0
48.00	1151.0
49.10	8035.0
50.10	29152.0
51.00	9057.0
52.00	304.0
52.30	280.0
53.10	87.0
55.00	726.0
56.00	3567.0
57.00	5156.0
57.90	111.0
59.10	292.0
60.00	1640.0
61.10	7630.0
62.00	8529.0
63.10	5795.0
64.10	616.0
65.00	367.0
66.00	129.0
68.00	14494.0
69.00	14109.0
70.00	1101.0
71.00	211.0
72.10	943.0
73.00	8207.0
74.10	27200.0
75.00	74400.0
76.10	6524.0
76.90	869.0
78.00	647.0
79.00	7562.0
80.10	1662.0
81.00	7337.0
82.00	1331.0
83.10	435.0
85.20	77.0
85.80	169.0
87.00	5464.0
88.00	5109.0
88.90	136.0
91.00	726.0
92.00	4794.0
93.00	6531.0
94.10	20960.0
95.00	138496.0
96.00	8685.0
97.10	379.0
102.90	452.0
104.00	1190.0
104.90	462.0
105.90	1000.0
106.90	238.0
109.10	96.0
109.80	175.0
111.00	452.0
111.80	307.0
112.60	160.0
113.20	132.0
114.80	247.0
115.90	840.0
116.80	1351.0
118.00	781.0
118.90	1019.0
120.10	53.0
121.30	53.0
124.00	159.0
124.80	520.0
126.10	131.0
128.00	787.0
128.90	414.0
130.00	745.0
130.70	145.0
131.10	126.0
133.10	1534.0
133.90	321.0
135.00	464.0
136.90	626.0
139.20	174.0
140.00	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

140.90	2368.0
142.90	2177.0
143.90	90.0
144.90	263.0
145.70	275.0
147.00	376.0
147.90	427.0
149.00	111.0
150.10	132.0
150.80	69.0
152.10	84.0
153.20	113.0
154.00	87.0
154.80	279.0
155.90	80.0
156.70	250.0
157.10	194.0
158.80	273.0
160.70	322.0
161.80	66.0
162.90	317.0
164.00	77.0
165.00	277.0
168.00	93.0
168.70	119.0
169.90	159.0
171.10	382.0
172.20	1226.0
174.00	128760.0
175.00	10193.0
175.90	128040.0
177.00	8633.0
177.90	249.0
179.10	471.0
189.10	197.0
190.90	1454.0
191.90	322.0
193.00	2256.0
194.00	527.0
194.90	245.0
203.20	224.0
204.80	297.0
206.00	101.0
207.00	1266.0
208.20	437.0
209.00	184.0
221.00	52.0
233.80	64.0
234.90	146.0
247.00	75.0
248.90	1386.0
250.00	519.0
251.10	351.0
251.90	162.0
252.90	202.0
264.20	183.0
265.10	1473.0
266.10	641.0
266.80	404.0
267.70	138.0
268.20	92.0
276.50	109.0
278.70	149.0
279.40	518.0
281.00	22568.0
282.00	5690.0
283.10	4413.0
284.00	785.0
284.90	213.0

Instrument :
MSVOA_W
ClientSampleId :
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