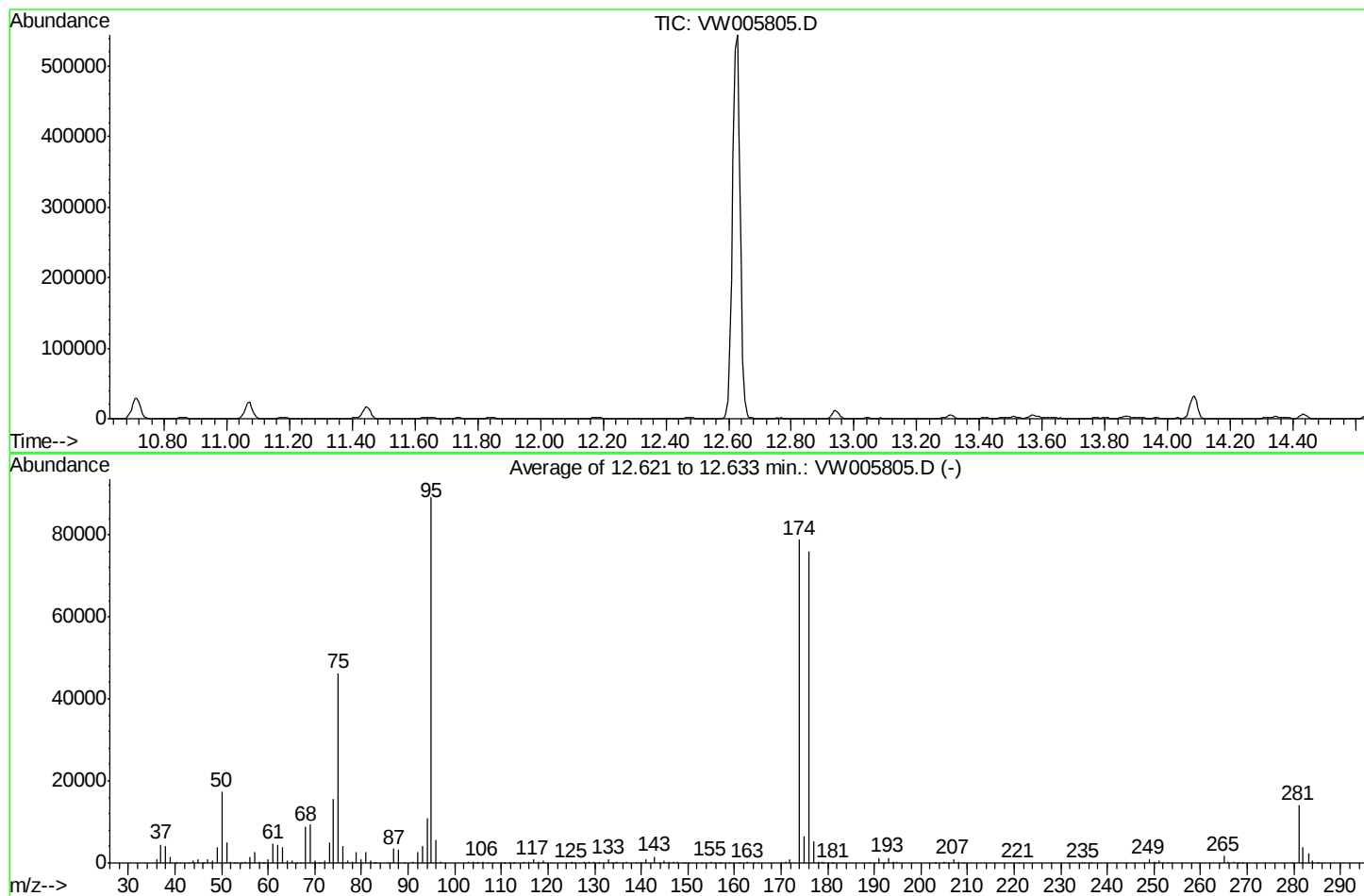


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100318\
Data File : VW005805.D
Acq On : 03 Oct 2018 09:29
Operator : SY/AP
Sample : BFB88
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB88

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis
Last Update : Mon Oct 08 04:09:52 2018



AutoFind: Scans 1758, 1759, 1760; 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	19.4	17327	PASS
75	95	30	80	52.0	46325	PASS
95	95	100	100	100.0	89112	PASS
96	95	5	9	6.4	5740	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.5	78821	PASS
175	174	5	9	8.3	6504	PASS
176	174	95	101	96.2	75834	PASS
177	176	5	9	7.0	5285	PASS

m/z	Abundance
40.00	120.0
43.30	66.0
43.90	204.0
207.30	87.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	913.0
37.00	4998.0
38.00	4537.0
39.10	1840.0
40.20	178.0
41.00	58.0
42.90	157.0
44.00	730.0
45.00	1203.0
46.00	148.0
47.00	957.0
48.00	708.0
49.00	4096.0
50.00	19016.0
51.10	5523.0
52.00	195.0
52.90	106.0
54.10	101.0
55.00	303.0
56.00	1610.0
57.00	3080.0
58.00	161.0
59.00	354.0
60.00	1052.0
61.00	5006.0
62.00	5061.0
63.00	4571.0
64.10	856.0
65.00	681.0
66.10	122.0
68.00	9345.0
69.00	9873.0
70.00	813.0
72.10	598.0
73.00	6065.0
74.00	17128.0
75.00	48288.0
76.00	4704.0
77.00	568.0
77.90	346.0
78.90	2882.0
79.90	963.0
81.00	3242.0
81.90	759.0
82.80	119.0
85.60	102.0
86.90	3729.0
87.90	3417.0
89.20	67.0
90.90	347.0
92.00	3119.0
93.00	4640.0
94.00	12026.0
95.00	92624.0
96.00	6280.0
96.90	209.0
103.00	524.0
104.00	398.0
104.80	168.0
105.10	133.0
105.90	412.0
107.00	90.0
110.00	154.0
110.60	179.0
111.90	65.0
112.60	86.0
114.80	149.0
116.00	359.0
116.90	855.0
118.00	612.0
118.90	767.0
123.80	62.0
124.90	345.0
125.20	359.0
125.80	157.0
127.90	355.0
128.90	212.0
129.90	278.0
130.80	191.0
133.10	1386.0
134.20	330.0
134.90	264.0
136.00	67.0
136.90	191.0
139.80	68.0
140.90	882.0
142.90	1424.0
143.90	138.0
144.90	915.0
145.90	264.0
147.00	185.0

Instrument :
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147.90	241.0
149.00	218.0
149.60	109.0
150.00	63.0
153.10	60.0
155.00	288.0
155.90	50.0
156.80	246.0
158.90	178.0
160.90	180.0
162.90	329.0
164.10	58.0
165.10	243.0
171.00	350.0
171.90	701.0
174.00	76360.0
175.00	6312.0
175.90	73992.0
177.00	5654.0
178.00	267.0
179.00	409.0
180.10	68.0
180.90	96.0
189.00	253.0
191.00	1438.0
191.90	349.0
193.00	1930.0
193.80	327.0
194.10	283.0
194.90	220.0
202.90	133.0
204.90	455.0
205.90	90.0
207.10	1185.0
208.10	282.0
209.20	149.0
220.90	136.0
234.50	76.0
235.00	193.0
236.80	63.0
249.00	1352.0
250.00	309.0
251.00	768.0
251.80	121.0
252.90	154.0
265.10	2375.0
265.90	414.0
267.10	561.0
268.10	235.0
269.00	67.0
279.50	292.0
281.10	19104.0
282.00	5502.0
283.10	3670.0
284.10	662.0
285.00	302.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	868.0
37.00	5136.0
38.00	4655.0
39.00	1783.0
39.90	138.0
41.00	98.0
43.00	64.0
44.00	768.0
45.00	965.0
46.20	103.0
47.00	1267.0
47.90	589.0
49.00	4350.0
50.00	19328.0
51.00	5487.0
52.00	266.0
52.80	93.0
53.10	92.0
54.20	61.0
55.10	306.0
56.00	1450.0
57.00	2876.0
57.90	177.0
59.20	214.0
60.00	974.0
61.00	5135.0
62.00	4932.0
63.00	3898.0
64.00	831.0
65.00	619.0
66.10	102.0
66.90	258.0
68.00	10006.0
69.00	10517.0
70.00	688.0
71.20	103.0
72.00	761.0
73.10	5218.0
74.00	17400.0
75.00	52296.0
76.10	4774.0
77.00	638.0
78.00	327.0
78.90	3114.0
80.00	878.0
81.00	2728.0
82.00	603.0
83.00	78.0
85.70	146.0
86.90	3905.0
88.00	4050.0
89.10	141.0
90.90	309.0
92.00	2916.0
93.00	4140.0
94.00	11622.0
95.00	99472.0
96.00	6521.0
97.00	256.0
102.90	186.0
103.90	397.0
105.10	217.0
106.00	410.0
107.10	158.0
109.90	83.0
110.80	192.0
111.70	130.0
112.90	54.0
114.90	224.0
116.00	500.0
116.90	805.0
117.90	480.0
118.90	814.0
123.90	65.0
125.10	291.0
125.80	225.0
127.90	337.0
129.00	208.0
130.00	386.0
131.00	127.0
133.00	1096.0
133.80	182.0
134.90	344.0
137.00	149.0
139.00	60.0
139.70	70.0
140.10	99.0
141.00	1077.0
143.00	1702.0
144.00	173.0
145.00	785.0

Instrument :
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145.90	247.0
147.10	214.0
147.80	373.0
148.90	164.0
150.00	119.0
153.00	84.0
155.00	415.0
155.90	66.0
157.00	195.0
158.80	142.0
161.10	182.0
162.80	160.0
165.00	65.0
169.90	67.0
171.00	338.0
172.00	915.0
174.00	87544.0
175.00	7635.0
175.90	84776.0
177.00	5836.0
178.00	261.0
178.80	278.0
181.20	65.0
189.10	148.0
191.00	1207.0
192.20	131.0
193.00	1300.0
194.00	363.0
194.90	190.0
203.10	189.0
205.10	362.0
205.90	95.0
207.00	977.0
208.00	221.0
209.00	91.0
220.90	79.0
234.90	172.0
248.90	932.0
249.90	260.0
251.00	608.0
251.90	77.0
265.00	1762.0
266.00	335.0
267.10	343.0
268.10	69.0
269.00	74.0
281.10	14436.0
282.10	3682.0
283.10	2270.0
284.10	440.0
285.20	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	726.0
37.00	3390.0
38.00	3016.0
39.00	1077.0
39.80	116.0
40.10	120.0
41.10	60.0
42.80	72.0
44.00	506.0
45.00	732.0
46.90	856.0
48.00	403.0
49.00	2890.0
50.00	13639.0
51.00	3833.0
51.90	185.0
52.70	70.0
53.10	69.0
55.00	163.0
56.10	979.0
57.00	1969.0
58.10	170.0
59.10	71.0
59.90	761.0
61.00	3692.0
62.00	3672.0
63.00	2898.0
64.00	468.0
65.00	586.0
66.20	72.0
68.00	7330.0
69.00	7736.0
70.00	692.0
70.90	60.0
71.30	75.0
71.90	580.0
73.00	3954.0
74.00	12717.0
75.00	38392.0
76.00	3209.0
77.10	451.0
78.00	223.0
78.90	2390.0
80.00	603.0
80.90	2235.0
81.90	434.0
83.00	87.0
86.00	96.0
87.00	2697.0
88.00	2557.0
89.30	72.0
91.00	361.0
92.00	2289.0
93.00	3377.0
94.00	9425.0
95.00	75240.0
96.10	4421.0
97.10	244.0
103.10	86.0
103.80	350.0
105.00	138.0
105.90	411.0
110.00	59.0
110.80	102.0
111.70	100.0
115.00	141.0
116.10	256.0
116.90	609.0
117.90	216.0
118.90	643.0
125.00	153.0
125.60	83.0
127.90	270.0
128.90	196.0
129.90	386.0
130.90	259.0
133.10	517.0
133.90	150.0
134.80	211.0
136.00	58.0
136.80	148.0
138.90	64.0
140.90	831.0
142.90	1308.0
144.00	120.0
145.00	314.0
145.70	117.0
146.90	156.0
147.80	201.0
149.90	88.0
154.90	200.0

Instrument :
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155.90	73.0
156.90	173.0
158.80	126.0
160.90	172.0
162.80	93.0
171.00	233.0
172.00	670.0
173.90	72560.0
175.00	5565.0
175.90	68736.0
177.00	4365.0
178.10	101.0
179.10	176.0
189.20	53.0
191.00	595.0
193.00	449.0
194.10	108.0
194.90	85.0
203.10	82.0
205.10	156.0
206.90	492.0
208.00	106.0
209.10	70.0
221.00	78.0
234.90	98.0
236.00	64.0
236.60	62.0
248.90	577.0
250.20	189.0
250.90	198.0
251.80	70.0
265.10	805.0
265.90	250.0
266.90	401.0
268.90	58.0
281.10	8486.0
282.00	2476.0
283.10	1376.0
284.20	303.0
284.90	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88