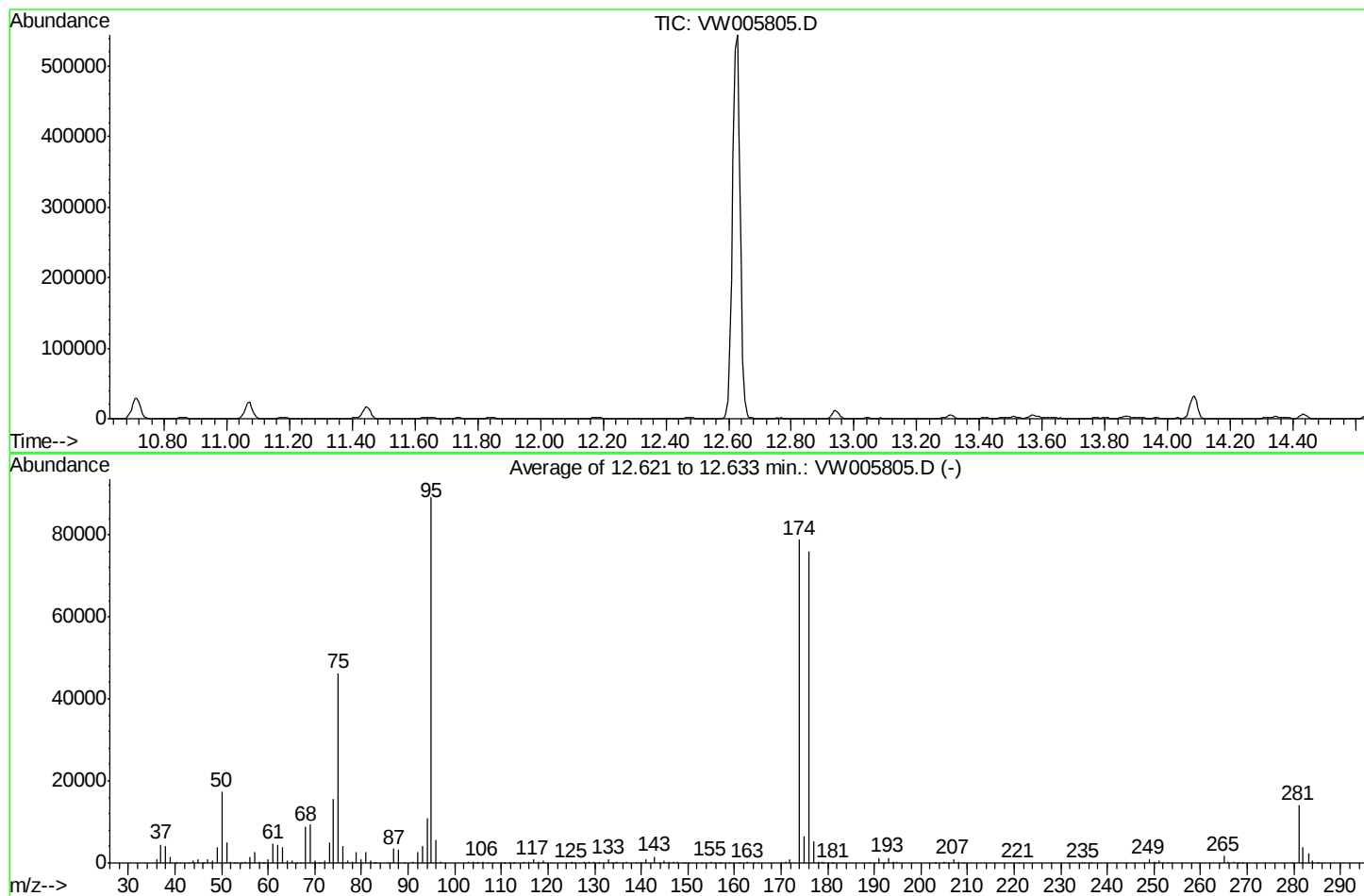


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100318\
 Data File : VW005805.D
 Acq On : 03 Oct 2018 09:29
 Operator : SY/AP
 Sample : BFB88
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

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
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 :
MSVOA_W
ClientSampleId :

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 :

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 :
MSVOA_W
ClientSampleId :

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 :

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 :
MSVOA_W
ClientSampleId :

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 :

Scan 1750 (12.573 min): Vw005805.D
BFB88

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

Instrument :
MSVOA_W
ClientSampleId :