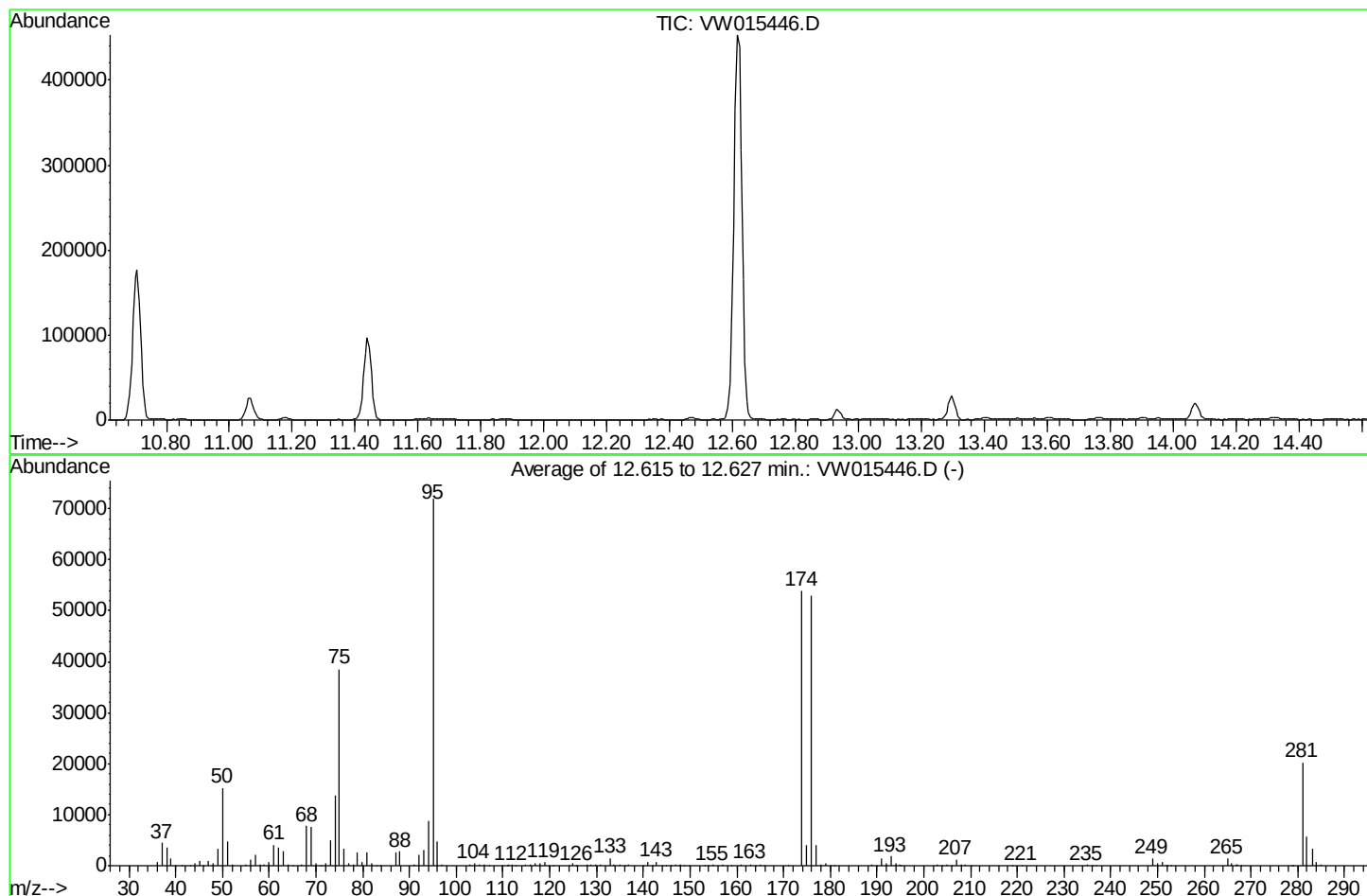


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW052220\
 Data File : VW015446.D
 Acq On : 22 May 2020 09:10
 Operator : SY/VA
 Sample : BFB30
 Misc : 5.00µ/10.0mL/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB30

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050420S.M
 Title : VOC Analysis
 Last Update : Sat May 23 03:53:37 2020



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	21.3	15294	PASS
75	95	30	80	53.6	38541	PASS
95	95	100	100	100.0	71885	PASS
96	95	5	9	6.8	4871	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.9	53840	PASS
175	174	5	9	7.6	4066	PASS
176	174	95	101	98.1	52832	PASS
177	176	5	9	7.5	3970	PASS

m/z	Abundance
36.00	856.0
37.00	4891.0
38.00	3997.0
39.00	1715.0
39.90	212.0
41.20	85.0
42.90	223.0
44.00	681.0
45.00	1343.0
46.00	125.0
47.00	1040.0
48.00	494.0
49.00	3677.0
50.00	16872.0
51.00	5657.0
52.10	245.0
54.90	327.0
55.90	1342.0
57.00	2332.0
58.00	184.0
59.00	389.0
60.00	824.0
61.00	4868.0
62.00	4087.0
63.00	3345.0
64.00	349.0
65.00	76.0
66.90	248.0
68.00	8442.0
69.00	8325.0
70.00	692.0
71.00	96.0
72.00	470.0
73.00	6563.0
74.00	14503.0
75.00	42224.0
76.00	3906.0
77.00	464.0
77.90	389.0
78.90	2705.0
80.00	805.0
80.90	2588.0
81.90	608.0
83.00	121.0
83.60	65.0
86.90	2933.0
87.90	3030.0
90.90	289.0
92.00	2391.0
92.90	3261.0
94.00	9579.0
95.00	76424.0
96.00	5325.0
97.00	151.0
102.90	564.0
103.90	537.0
104.90	319.0
105.90	344.0
106.90	87.0
110.00	159.0
111.00	290.0
111.80	171.0
113.00	126.0
114.90	207.0
115.90	279.0
116.90	599.0
117.90	582.0
118.90	962.0
119.80	109.0
120.70	117.0
124.00	85.0
124.90	1004.0
125.60	344.0
127.90	378.0
128.80	158.0
129.80	228.0
130.80	159.0
133.00	2444.0
135.00	294.0
136.00	73.0
136.90	142.0
139.90	55.0
140.90	685.0
142.00	107.0
142.90	726.0
144.00	59.0
144.80	115.0
145.80	138.0
146.90	338.0
147.60	158.0
148.00	185.0
148.90	188.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

149.90	81.0
153.10	51.0
154.00	54.0
155.00	109.0
157.00	128.0
158.90	109.0
160.90	254.0
162.90	436.0
164.00	99.0
164.90	267.0
165.80	65.0
171.00	69.0
173.90	53336.0
174.90	3827.0
175.90	51768.0
176.90	4215.0
177.90	327.0
179.00	729.0
180.00	90.0
180.80	52.0
189.00	318.0
189.90	87.0
191.00	2308.0
192.10	628.0
192.90	2924.0
194.00	726.0
194.90	321.0
203.00	407.0
204.00	123.0
204.90	544.0
205.90	157.0
207.00	1889.0
208.00	390.0
209.00	175.0
210.00	60.0
218.90	76.0
220.90	152.0
234.90	205.0
235.90	88.0
236.80	69.0
248.90	2279.0
250.00	611.0
250.90	947.0
252.10	204.0
252.80	106.0
265.00	2379.0
265.90	574.0
266.90	575.0
267.90	118.0
278.70	165.0
279.10	144.0
281.00	31552.0
282.00	9152.0
283.00	5039.0
284.00	1047.0
285.20	362.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	859.0
37.00	5014.0
38.00	3839.0
39.00	1444.0
40.00	181.0
41.10	68.0
43.00	141.0
44.00	1032.0
45.10	1017.0
47.10	969.0
48.00	566.0
49.00	3915.0
50.00	17176.0
51.00	4878.0
52.00	202.0
55.00	324.0
56.00	1453.0
57.00	2480.0
58.00	105.0
58.90	243.0
60.00	750.0
61.00	4251.0
62.00	4030.0
63.00	2917.0
64.10	271.0
64.90	54.0
66.90	311.0
68.00	8742.0
69.00	8561.0
70.00	623.0
72.00	583.0
73.00	5401.0
74.00	15264.0
75.00	43032.0
76.00	3591.0
76.80	517.0
78.00	284.0
78.90	2897.0
79.90	773.0
80.90	2940.0
81.90	624.0
82.90	133.0
87.00	3040.0
87.90	3180.0
90.90	293.0
92.00	2323.0
93.00	3575.0
94.00	9370.0
95.00	80536.0
96.00	5444.0
96.90	152.0
102.90	342.0
103.90	405.0
104.90	196.0
105.90	408.0
106.90	100.0
109.80	119.0
111.10	132.0
111.80	100.0
112.80	98.0
114.90	153.0
115.90	339.0
116.80	488.0
117.90	499.0
118.90	748.0
124.00	101.0
125.00	308.0
127.90	262.0
128.90	133.0
129.90	230.0
130.90	162.0
132.90	1461.0
133.80	413.0
134.90	260.0
136.90	164.0
141.00	891.0
141.80	117.0
142.90	800.0
144.90	123.0
145.80	86.0
146.90	289.0
147.90	152.0
148.70	116.0
149.70	94.0
154.80	179.0
157.00	170.0
158.80	101.0
160.80	225.0
162.90	217.0
165.00	198.0
171.00	63.0
173.90	59760.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

174.90	4892.0
175.90	57640.0
176.90	4053.0
178.00	220.0
179.00	312.0
179.90	111.0
189.00	172.0
190.90	1169.0
192.00	364.0
193.00	1967.0
193.90	318.0
194.90	150.0
202.90	208.0
203.90	54.0
204.90	307.0
205.90	119.0
207.00	1173.0
207.90	205.0
208.90	119.0
221.00	58.0
235.00	160.0
236.80	59.0
248.90	1341.0
249.90	321.0
251.00	587.0
251.80	106.0
265.00	1191.0
265.90	387.0
267.10	420.0
267.90	61.0
281.00	20336.0
282.00	5401.0
283.10	3093.0
283.90	533.0
285.10	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
35.90	645.0
37.00	3556.0
38.00	2682.0
39.00	1190.0
39.90	112.0
41.20	80.0
43.10	76.0
44.00	562.0
45.00	800.0
45.90	74.0
47.00	732.0
47.90	415.0
49.00	2549.0
50.00	11836.0
51.00	3618.0
51.90	128.0
55.10	216.0
56.00	1101.0
57.00	1887.0
57.90	95.0
58.90	126.0
60.00	575.0
61.00	3140.0
62.00	2907.0
63.00	2318.0
64.00	235.0
64.90	67.0
66.90	196.0
68.00	6254.0
69.00	6496.0
70.00	463.0
72.00	355.0
73.00	3363.0
74.00	11246.0
75.00	30368.0
76.00	2425.0
77.00	376.0
77.80	238.0
78.90	2061.0
79.90	505.0
80.90	2233.0
81.90	556.0
83.00	56.0
86.90	2091.0
88.00	2219.0
90.90	248.0
92.00	1751.0
93.00	2570.0
94.00	7177.0
95.00	58696.0
96.00	3844.0
97.00	120.0
102.90	146.0
103.90	318.0
104.80	155.0
105.90	334.0
109.90	56.0
110.80	128.0
111.90	163.0
112.70	127.0
114.90	135.0
115.90	313.0
116.80	416.0
117.90	331.0
118.90	417.0
124.70	170.0
125.80	102.0
127.80	194.0
128.70	111.0
129.80	254.0
130.90	127.0
132.90	641.0
133.90	119.0
135.00	150.0
136.70	154.0
140.90	629.0
142.90	718.0
145.00	60.0
146.00	74.0
146.80	110.0
147.90	153.0
148.90	55.0
149.90	59.0
154.80	221.0
157.00	102.0
158.80	55.0
160.90	105.0
162.90	132.0
164.80	75.0
173.90	48424.0
175.00	3479.0
175.90	49088.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

176.90	3643.0
177.80	148.0
178.90	116.0
188.80	65.0
190.90	589.0
192.20	194.0
193.00	779.0
194.00	190.0
195.10	121.0
202.90	102.0
205.00	162.0
206.90	430.0
207.90	134.0
208.90	92.0
234.90	103.0
249.00	606.0
249.80	127.0
250.10	110.0
251.00	301.0
265.00	675.0
265.90	156.0
266.80	144.0
281.00	8717.0
282.00	2304.0
283.10	1554.0
284.10	339.0
285.00	135.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

Scan 1749 (12.566 min): VW015446.D
BFB30

m/z	Abundance
40.00	160.0
41.20	69.0
42.00	85.0
43.20	58.0
44.00	240.0
57.00	63.0
68.90	71.0
169.00	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30