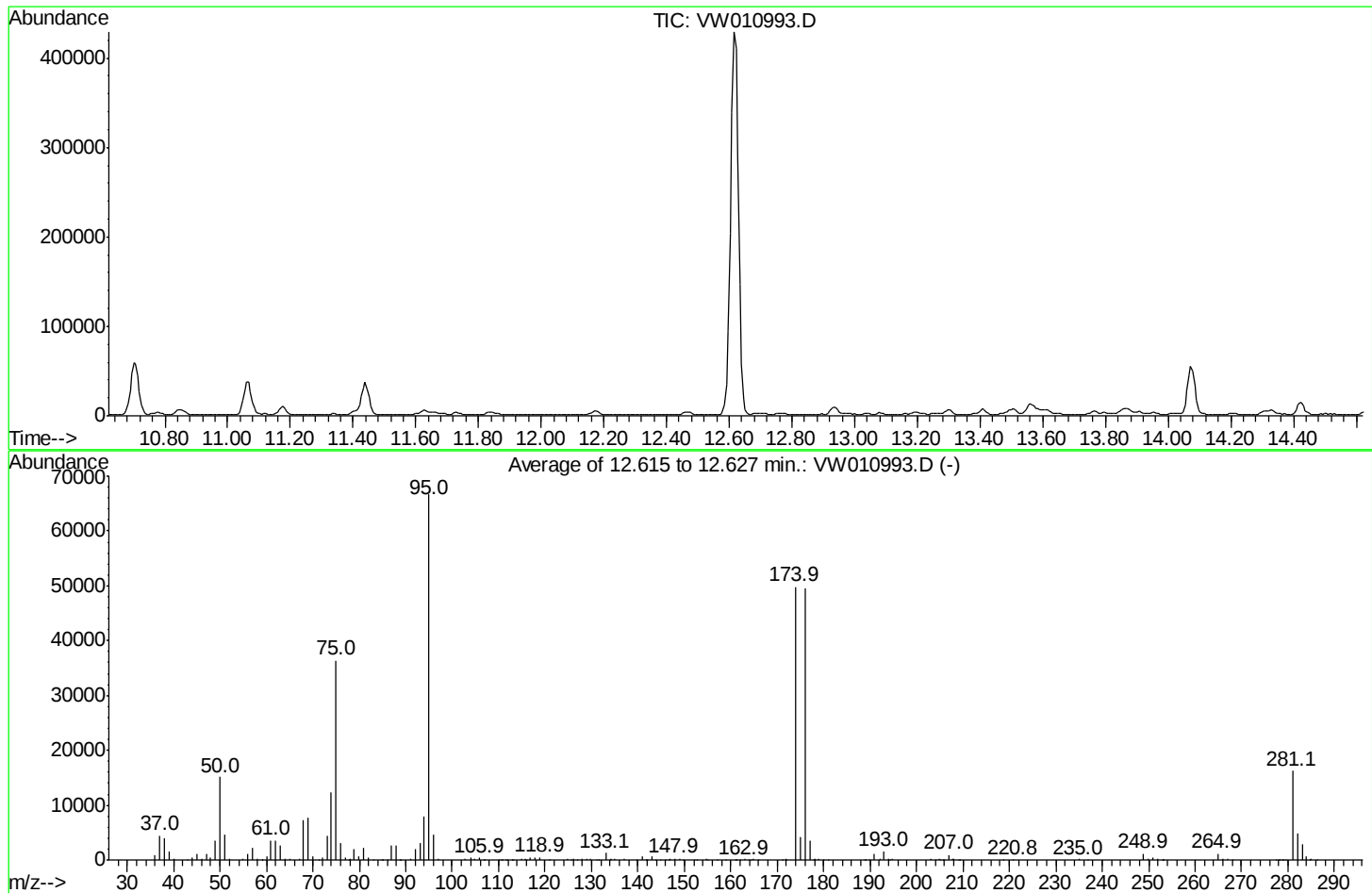


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW062619\
Data File : VW010993.D
Acq On : 26 Jun 2019 07:52
Operator : SY/VA
Sample : BFB20
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB20

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
Title : VOC Analysis
Last Update : Thu Jun 27 07:30:59 2019



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	22.8	15187	PASS
75	95	30	80	54.6	36418	PASS
95	95	100	100	100.0	66672	PASS
96	95	5	9	6.9	4586	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.7	49792	PASS
175	174	5	9	8.4	4176	PASS
176	174	95	101	99.6	49594	PASS
177	176	5	9	7.1	3508	PASS

Scan 1749 (12.566 min): VW010993.D
BFB20

m/z	Abundance
36.10	83.0
39.40	66.0
39.90	235.0
41.00	149.0
42.10	86.0
43.10	107.0
44.00	348.0
53.00	56.0
57.20	70.0
190.90	64.0
207.10	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	924.0
37.00	5196.0
38.00	4482.0
39.10	1731.0
40.10	354.0
41.20	94.0
43.00	274.0
44.00	873.0
45.00	1473.0
46.10	123.0
47.00	1247.0
48.00	548.0
49.00	4180.0
50.00	17224.0
51.10	5390.0
52.00	378.0
55.10	242.0
56.00	1321.0
57.00	2499.0
58.00	150.0
59.00	304.0
59.90	766.0
61.00	4247.0
62.00	4121.0
63.00	2986.0
64.10	361.0
65.00	227.0
67.00	287.0
68.00	8452.0
69.00	8400.0
70.00	587.0
71.20	97.0
72.00	457.0
73.00	5658.0
74.00	13711.0
75.00	40512.0
76.00	3782.0
76.90	438.0
78.10	310.0
78.90	2172.0
80.00	706.0
80.90	2572.0
82.00	622.0
82.90	66.0
84.90	56.0
86.00	72.0
86.90	3277.0
88.00	2763.0
88.70	214.0
90.90	328.0
92.00	2262.0
93.00	3598.0
94.00	8939.0
95.00	73384.0
96.10	5212.0
97.00	205.0
102.90	406.0
104.00	346.0
105.00	169.0
105.90	427.0
106.80	70.0
110.10	141.0
110.90	175.0
111.90	127.0
112.70	86.0
113.20	90.0
115.00	213.0
115.80	280.0
116.80	506.0
117.90	425.0
118.90	678.0
120.90	95.0
124.90	509.0
126.10	284.0
126.80	92.0
127.90	372.0
129.00	184.0
129.90	354.0
131.00	186.0
131.70	69.0
133.10	1979.0
134.20	420.0
135.00	314.0
137.00	155.0
139.70	67.0
140.90	758.0
141.70	101.0
143.00	970.0
143.80	79.0
145.00	123.0
145.90	77.0
147.00	250.0

Instrument :
MSVOA_W
ClientSampleId :
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148.00	257.0
149.00	142.0
149.80	66.0
152.00	81.0
155.00	156.0
157.00	81.0
158.90	140.0
160.90	236.0
162.00	141.0
163.00	399.0
163.80	70.0
165.00	253.0
165.80	61.0
171.20	73.0
171.80	256.0
174.00	50272.0
175.00	4417.0
175.90	51672.0
177.00	3887.0
178.00	265.0
179.00	462.0
180.00	157.0
188.80	262.0
189.80	73.0
191.00	1745.0
192.10	365.0
193.00	2559.0
194.00	461.0
194.80	236.0
203.00	276.0
204.10	109.0
204.90	538.0
205.70	95.0
207.00	1435.0
207.80	252.0
208.10	233.0
208.90	157.0
218.80	93.0
220.90	114.0
235.00	184.0
236.90	111.0
249.00	1708.0
250.00	407.0
251.00	791.0
252.10	199.0
252.90	92.0
265.00	1978.0
266.10	436.0
267.00	427.0
268.00	84.0
277.30	58.0
278.00	108.0
279.00	261.0
281.00	24072.0
282.00	7595.0
283.10	4230.0
284.00	943.0
285.10	340.0
286.20	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1057.0
37.00	4768.0
38.10	4322.0
39.10	1719.0
40.00	478.0
41.00	98.0
43.10	142.0
44.00	875.0
45.00	960.0
46.00	148.0
47.10	1154.0
47.90	499.0
49.00	3948.0
50.00	17496.0
51.00	5127.0
52.00	272.0
54.90	346.0
56.00	1347.0
57.00	2503.0
57.90	143.0
59.20	200.0
60.00	909.0
61.00	3611.0
62.00	3844.0
63.00	2644.0
64.00	257.0
65.00	242.0
67.10	268.0
68.00	7924.0
69.00	8462.0
70.00	706.0
71.20	62.0
72.00	415.0
73.00	4576.0
74.00	13430.0
75.00	39800.0
76.00	3330.0
76.90	460.0
77.80	314.0
78.90	2341.0
79.90	671.0
80.90	2387.0
81.90	534.0
83.00	92.0
87.00	3223.0
87.90	2889.0
89.00	103.0
91.00	208.0
92.00	1975.0
93.00	3181.0
94.00	8609.0
95.00	73688.0
96.00	5027.0
96.90	173.0
102.80	246.0
104.00	411.0
104.80	208.0
106.00	430.0
110.00	146.0
110.80	163.0
111.50	92.0
112.80	54.0
115.00	186.0
116.00	294.0
116.90	530.0
117.80	409.0
118.90	574.0
125.00	355.0
125.70	104.0
126.20	88.0
127.90	204.0
128.90	142.0
129.80	265.0
131.00	161.0
133.00	1324.0
133.80	227.0
134.90	376.0
136.90	142.0
139.70	55.0
141.00	780.0
141.70	69.0
142.90	709.0
143.80	52.0
144.90	137.0
146.00	147.0
146.70	135.0
147.00	130.0
147.80	271.0
148.80	158.0
149.80	86.0
152.70	90.0
154.80	221.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

156.80	94.0
159.00	96.0
161.10	200.0
162.00	53.0
162.90	186.0
164.80	145.0
165.90	53.0
172.00	243.0
173.90	55600.0
175.00	4494.0
176.00	55080.0
177.00	3639.0
178.10	193.0
179.00	336.0
181.00	67.0
189.00	192.0
191.00	1038.0
192.10	327.0
193.00	1541.0
193.90	181.0
194.20	193.0
194.90	173.0
203.10	167.0
205.10	213.0
205.90	88.0
207.00	875.0
207.90	224.0
209.00	141.0
220.80	89.0
235.00	153.0
237.00	59.0
248.90	1329.0
249.90	256.0
251.00	413.0
252.00	113.0
253.10	63.0
264.90	1109.0
266.10	265.0
266.90	340.0
268.00	99.0
278.20	111.0
278.70	88.0
281.10	16369.0
282.10	5008.0
283.00	2951.0
284.10	679.0
284.90	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.10	719.0
37.00	3569.0
38.00	2816.0
39.00	1229.0
40.00	352.0
40.90	96.0
42.10	59.0
43.00	109.0
44.10	610.0
45.10	641.0
46.20	140.0
47.10	689.0
47.90	394.0
49.10	2444.0
50.00	10841.0
51.00	3597.0
52.10	160.0
54.90	238.0
56.10	703.0
57.00	1637.0
58.00	131.0
59.10	99.0
60.10	474.0
61.00	2727.0
62.00	2558.0
63.00	2008.0
64.10	238.0
64.90	150.0
67.10	230.0
68.00	5767.0
69.00	6154.0
70.00	495.0
72.00	386.0
73.00	2970.0
74.00	9956.0
75.00	28944.0
76.00	2448.0
76.90	374.0
78.00	247.0
78.90	1478.0
80.00	571.0
81.00	1684.0
81.90	368.0
85.10	53.0
87.00	1770.0
88.00	2338.0
88.80	111.0
91.00	227.0
92.10	1531.0
93.00	2295.0
94.00	6094.0
95.00	52944.0
96.10	3520.0
97.10	80.0
102.90	159.0
103.90	319.0
105.80	207.0
107.00	61.0
110.60	97.0
111.70	103.0
112.80	71.0
114.90	69.0
115.80	265.0
116.90	439.0
118.00	219.0
118.90	313.0
124.90	142.0
125.90	73.0
127.80	203.0
128.90	104.0
129.90	181.0
132.90	522.0
134.00	65.0
134.80	134.0
136.90	105.0
140.80	556.0
141.90	65.0
142.90	537.0
143.70	68.0
145.90	100.0
146.80	97.0
147.90	211.0
148.90	111.0
149.90	69.0
152.70	62.0
154.70	137.0
155.10	78.0
157.00	137.0
160.80	100.0
162.90	79.0
164.40	72.0
165.00	67.0

Instrument :
MSVOA_W
ClientSampleId :
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171.90	241.0
173.90	43504.0
175.00	3617.0
175.90	42032.0
177.00	3000.0
177.80	110.0
178.90	161.0
189.00	84.0
191.00	504.0
192.10	143.0
193.00	754.0
193.90	142.0
194.90	126.0
205.00	146.0
207.00	609.0
208.00	128.0
209.20	77.0
220.80	73.0
235.00	62.0
248.90	403.0
250.00	130.0
251.00	297.0
251.90	71.0
253.30	70.0
265.00	512.0
266.00	140.0
266.80	110.0
278.10	54.0
279.50	122.0
281.10	8134.0
282.00	2250.0
283.00	1434.0
283.90	304.0
284.80	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20