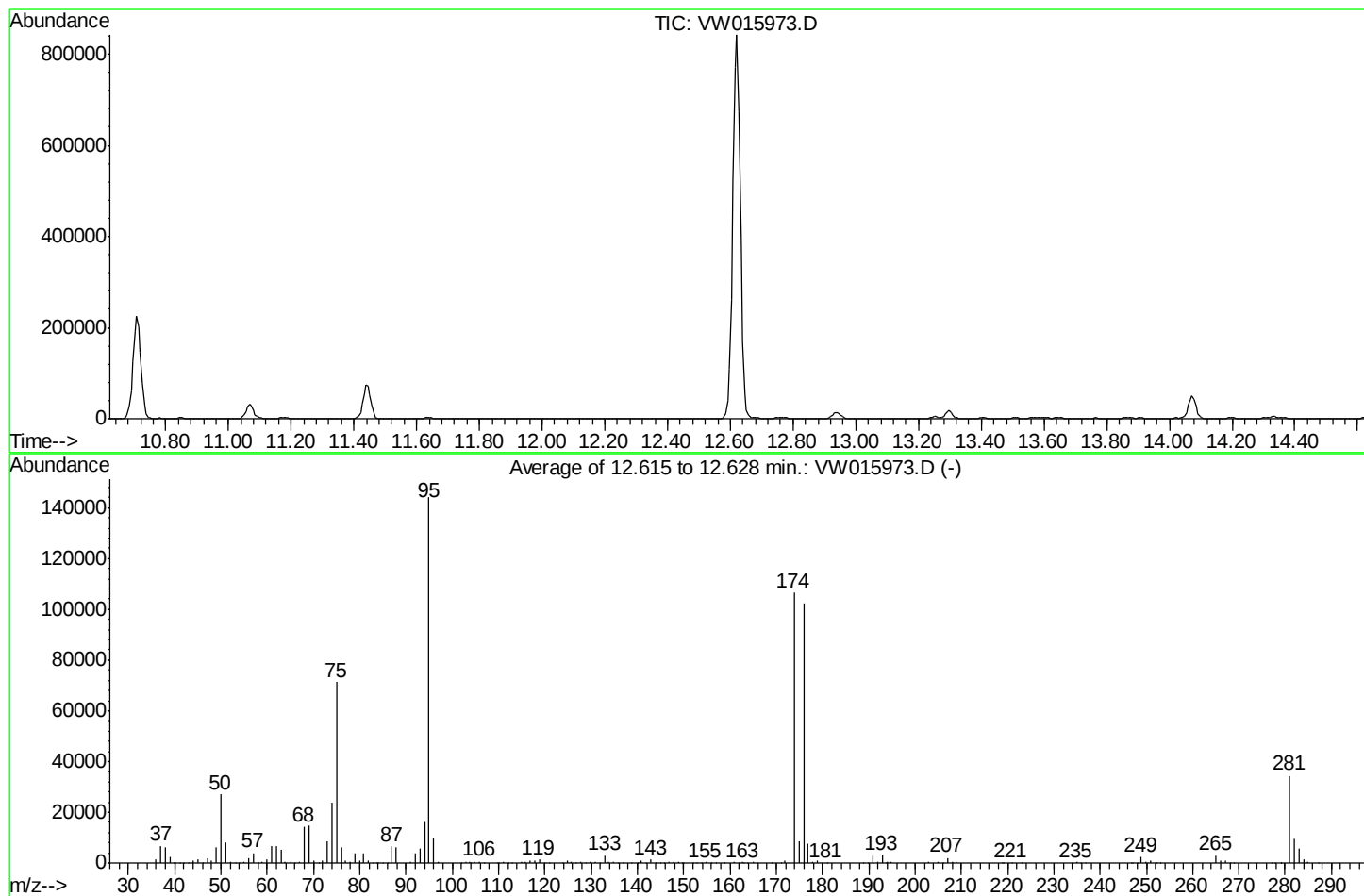


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW072820\
 Data File : VW015973.D
 Acq On : 28 Jul 2020 09:19
 Operator : SY/VA
 Sample : BFB28
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB28

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Thu Jul 30 03:30:55 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	18.7	26944	PASS
75	95	30	80	49.4	71189	PASS
95	95	100	100	100.0	144085	PASS
96	95	5	9	7.1	10159	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.8	106354	PASS
175	174	5	9	7.9	8443	PASS
176	174	95	101	96.2	102333	PASS
177	176	5	9	7.5	7687	PASS

m/z	Abundance
36.00	1171.0
37.00	5965.0
38.00	4955.0
39.00	2104.0
39.90	325.0
41.80	64.0
43.00	90.0
43.90	878.0
45.00	1216.0
46.00	104.0
47.00	1654.0
47.80	796.0
49.00	5225.0
50.00	23320.0
51.00	7123.0
52.00	299.0
53.20	58.0
54.90	390.0
56.00	1658.0
57.00	3471.0
58.00	133.0
58.90	212.0
60.00	1137.0
61.00	5957.0
62.00	5846.0
63.00	4469.0
64.00	659.0
65.00	488.0
67.00	370.0
68.00	12911.0
69.00	12796.0
70.00	863.0
71.00	70.0
71.90	628.0
73.00	6358.0
74.00	20792.0
75.00	62000.0
76.00	5522.0
76.90	795.0
77.90	600.0
78.90	3244.0
79.90	1030.0
80.90	3361.0
81.90	809.0
82.90	165.0
83.80	113.0
86.00	151.0
86.90	5793.0
87.90	5088.0
90.80	483.0
92.00	3381.0
93.00	5217.0
94.00	14476.0
95.00	132608.0
96.00	8725.0
97.00	256.0
102.90	227.0
104.00	555.0
104.80	202.0
105.90	547.0
106.90	138.0
109.70	117.0
111.10	207.0
112.10	158.0
112.80	100.0
114.90	118.0
115.80	459.0
116.90	680.0
117.90	569.0
118.80	854.0
119.90	51.0
120.90	51.0
123.80	70.0
124.90	455.0
125.80	150.0
127.80	402.0
128.80	217.0
129.80	401.0
130.90	195.0
133.00	1227.0
134.90	466.0
135.90	63.0
137.00	208.0
138.80	51.0
140.90	1122.0
142.90	1228.0
143.90	117.0
144.80	124.0
145.80	176.0
146.90	311.0
147.80	263.0
148.90	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

149.80	158.0
151.90	76.0
152.90	106.0
153.80	77.0
154.80	387.0
156.90	194.0
158.80	173.0
160.90	272.0
163.00	331.0
163.90	69.0
164.90	165.0
168.80	64.0
171.00	106.0
171.90	783.0
173.90	110976.0
174.90	8169.0
175.90	103112.0
176.90	6403.0
177.90	302.0
178.80	276.0
179.90	82.0
188.90	92.0
190.90	1383.0
192.00	291.0
193.00	1433.0
193.80	368.0
194.80	189.0
202.80	163.0
205.00	384.0
205.90	90.0
207.00	966.0
207.90	257.0
208.80	108.0
220.80	142.0
234.80	186.0
249.00	1171.0
249.90	378.0
251.00	621.0
251.80	126.0
253.00	62.0
264.90	1484.0
265.90	433.0
267.00	439.0
268.00	73.0
268.80	74.0
281.00	20296.0
282.00	4925.0
283.00	3001.0
284.10	751.0
285.00	212.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	1342.0
37.00	7409.0
38.00	6738.0
39.00	2856.0
40.10	261.0
43.00	206.0
44.00	1232.0
45.00	1796.0
46.10	225.0
47.00	2033.0
48.00	996.0
49.00	6892.0
50.00	29728.0
51.00	9215.0
52.00	417.0
53.10	97.0
53.90	58.0
55.00	352.0
56.00	2224.0
57.00	4117.0
58.00	296.0
58.90	425.0
60.00	1758.0
61.00	7333.0
62.00	7084.0
63.00	5317.0
63.90	697.0
65.00	636.0
65.90	72.0
67.00	502.0
68.00	15924.0
69.00	15958.0
70.00	1227.0
71.00	67.0
71.90	969.0
73.00	9844.0
74.00	26624.0
75.00	79248.0
76.00	6760.0
76.90	1034.0
77.90	666.0
78.90	4134.0
79.90	1328.0
80.90	3966.0
81.90	751.0
83.00	147.0
83.90	105.0
85.10	63.0
85.90	261.0
86.90	7097.0
87.90	6735.0
90.90	654.0
92.00	4140.0
93.00	6660.0
94.00	18152.0
95.00	162112.0
96.00	11397.0
97.00	404.0
102.90	653.0
103.80	818.0
104.90	352.0
105.90	794.0
106.80	136.0
109.90	216.0
111.00	335.0
112.00	245.0
112.70	155.0
114.90	447.0
115.90	491.0
116.90	924.0
117.90	768.0
118.90	1347.0
119.80	72.0
121.00	129.0
123.90	84.0
124.90	1196.0
125.60	505.0
127.90	538.0
128.90	251.0
129.90	448.0
130.80	360.0
132.00	196.0
133.00	2945.0
133.70	823.0
134.90	496.0
136.90	224.0
138.80	86.0
139.90	184.0
140.80	1231.0
141.90	218.0
142.90	1556.0
143.80	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

144.90	323.0
145.80	228.0
146.80	505.0
147.90	373.0
148.90	251.0
149.80	165.0
150.00	169.0
151.90	65.0
152.90	121.0
153.80	98.0
154.90	437.0
156.00	76.0
156.90	255.0
158.80	194.0
160.90	451.0
161.90	134.0
162.80	453.0
163.90	99.0
164.90	350.0
168.90	107.0
170.90	121.0
171.90	928.0
173.90	113776.0
174.90	9466.0
175.90	115888.0
176.90	9182.0
177.90	535.0
178.90	842.0
180.00	199.0
180.80	90.0
188.90	263.0
190.00	173.0
191.00	2604.0
192.90	3372.0
194.10	592.0
195.00	296.0
203.00	376.0
205.00	712.0
205.90	175.0
207.00	2331.0
208.00	514.0
209.00	295.0
219.00	69.0
220.90	101.0
222.90	92.0
234.00	72.0
234.90	400.0
236.90	104.0
247.00	63.0
248.00	92.0
248.90	2326.0
249.90	743.0
251.00	1278.0
252.10	143.0
252.80	143.0
265.00	3352.0
265.90	923.0
267.00	833.0
268.00	160.0
268.90	94.0
277.10	112.0
277.80	57.0
279.20	241.0
281.00	36880.0
282.00	10519.0
283.00	6371.0
284.10	1256.0
284.90	434.0
287.10	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	1245.0
37.00	6772.0
38.00	6221.0
39.10	2604.0
39.90	257.0
41.00	68.0
43.00	223.0
44.00	1028.0
45.00	2014.0
46.20	189.0
47.00	1862.0
47.90	832.0
49.00	6170.0
50.00	27784.0
51.00	8658.0
52.10	352.0
53.00	182.0
54.90	467.0
56.00	2124.0
57.00	4054.0
58.00	226.0
59.00	863.0
59.90	1437.0
61.00	7221.0
62.00	7125.0
63.00	5296.0
63.90	568.0
65.00	814.0
65.90	84.0
66.90	377.0
68.00	13810.0
69.00	15332.0
70.00	1283.0
71.10	99.0
72.00	782.0
73.00	9953.0
74.00	24256.0
75.00	72320.0
76.00	6435.0
77.00	905.0
77.90	470.0
78.90	3449.0
79.90	927.0
80.90	3865.0
81.90	928.0
83.00	130.0
83.70	71.0
85.00	150.0
86.10	295.0
86.90	6450.0
87.90	6244.0
91.00	485.0
92.00	3661.0
93.00	5806.0
94.00	15706.0
95.00	137536.0
96.00	10357.0
96.90	338.0
101.80	108.0
102.90	872.0
103.80	810.0
104.90	447.0
105.80	601.0
106.80	146.0
110.00	358.0
110.90	394.0
111.90	265.0
112.80	175.0
115.00	556.0
115.80	340.0
116.80	1034.0
117.90	968.0
118.80	1613.0
119.90	128.0
121.00	198.0
124.10	133.0
125.00	1712.0
125.70	626.0
126.70	151.0
127.80	425.0
128.80	242.0
129.80	404.0
130.80	263.0
132.00	202.0
133.00	4781.0
133.70	1219.0
134.90	550.0
136.90	218.0
139.90	96.0
140.90	1033.0
141.90	144.0
142.90	1250.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

143.80	60.0
144.80	312.0
145.80	212.0
146.80	745.0
147.80	415.0
148.90	372.0
149.80	231.0
151.90	71.0
152.80	128.0
154.80	246.0
156.90	265.0
158.90	262.0
160.80	486.0
161.90	113.0
162.80	773.0
163.80	102.0
165.00	590.0
165.90	153.0
168.90	59.0
171.00	145.0
171.80	1102.0
173.90	94312.0
174.90	7696.0
175.90	88000.0
176.90	7476.0
177.90	503.0
178.90	1139.0
179.90	221.0
181.00	156.0
188.90	406.0
189.90	248.0
191.00	4051.0
192.00	910.0
192.90	5124.0
194.00	892.0
194.90	598.0
203.00	516.0
205.00	964.0
206.00	334.0
207.00	3047.0
208.00	583.0
209.00	377.0
218.80	84.0
220.90	220.0
223.00	89.0
234.10	97.0
234.90	643.0
235.90	129.0
236.90	135.0
246.80	86.0
248.90	3344.0
250.00	900.0
251.00	1666.0
251.90	332.0
253.00	187.0
265.10	4149.0
266.00	1341.0
267.00	1088.0
268.00	274.0
269.10	139.0
277.10	96.0
277.90	78.0
279.00	419.0
281.00	46304.0
282.00	13382.0
283.00	7567.0
284.00	1760.0
285.00	529.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

Scan 1749 (12.567 min): VW015973.D
BFB28

m/z	Abundance
40.00	188.0
44.00	287.0
69.10	79.0
168.90	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28