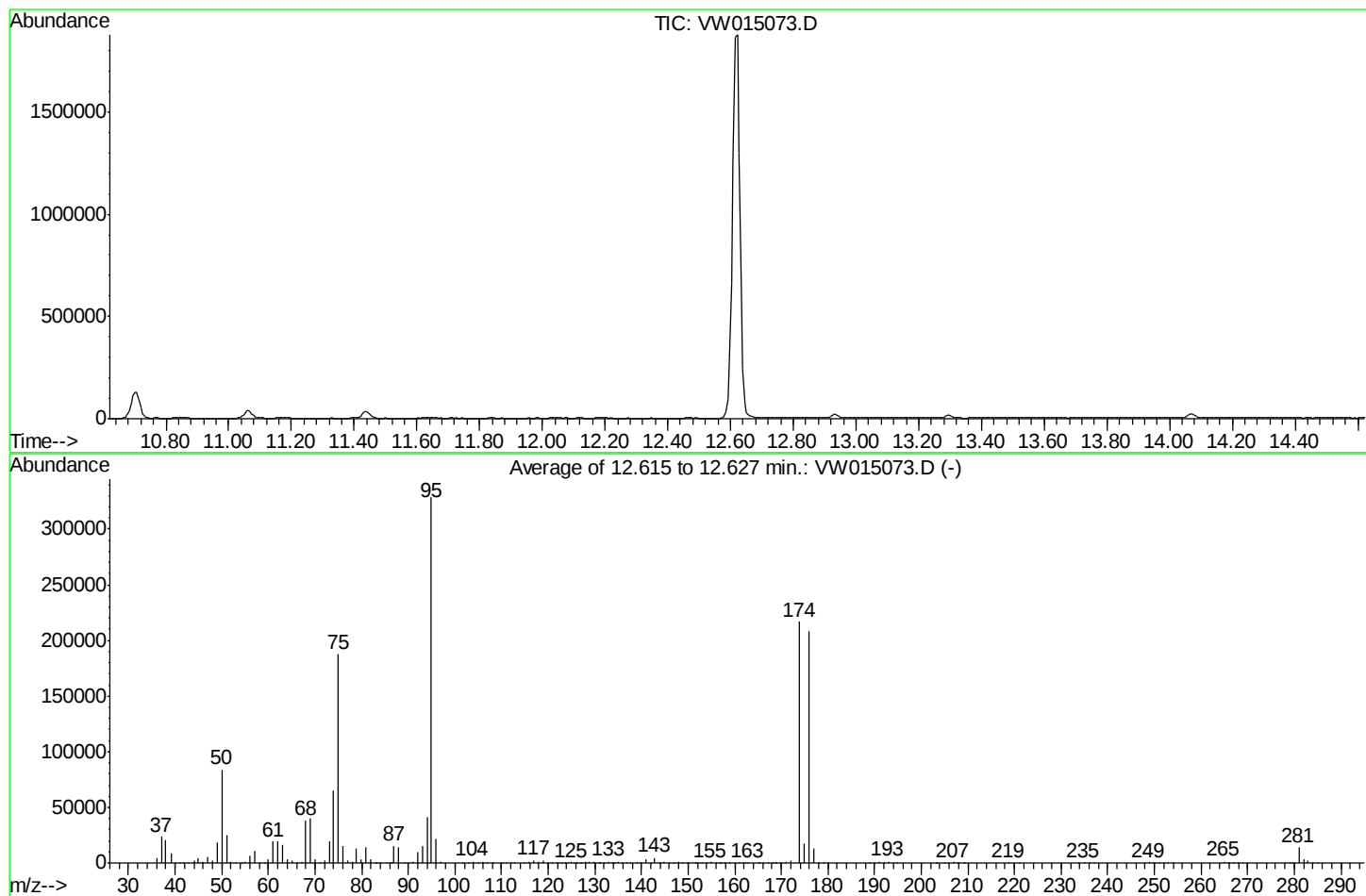


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW022820\
 Data File : VW015073.D
 Acq On : 28 Feb 2020 10:06
 Operator : SY/VA
 Sample : BFB12
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB12

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Title : VOC Analysis
 Last Update : Sat Feb 29 04:55:00 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	25.5	83803	PASS
75	95	30	80	57.0	187221	PASS
95	95	100	100	100.0	328554	PASS
96	95	5	9	6.6	21580	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.0	216810	PASS
175	174	5	9	8.1	17561	PASS
176	174	95	101	96.0	208149	PASS
177	176	5	9	6.5	13581	PASS

m/z	Abundance
36.00	5271.0
37.00	27360.0
38.00	25704.0
39.10	11675.0
40.00	1098.0
41.80	129.0
43.00	579.0
44.00	3634.0
45.00	4983.0
46.10	927.0
47.10	6190.0
48.00	3169.0
49.00	23096.0
50.00	96864.0
51.00	28576.0
52.00	1442.0
53.00	590.0
54.10	357.0
55.00	1794.0
56.00	7282.0
57.00	12893.0
58.00	471.0
59.10	631.0
60.00	3940.0
61.00	22480.0
62.00	23224.0
63.00	19664.0
64.00	3558.0
65.10	3651.0
66.10	375.0
67.10	1098.0
68.00	43752.0
69.00	46232.0
70.00	3321.0
71.00	243.0
72.00	2716.0
73.00	21744.0
74.00	75368.0
75.00	211328.0
76.10	17184.0
77.00	2610.0
77.90	1546.0
78.90	15968.0
80.00	4466.0
80.90	16048.0
81.90	3732.0
82.90	448.0
85.20	201.0
86.00	597.0
86.90	16776.0
88.00	15971.0
89.20	201.0
89.90	136.0
91.00	1434.0
92.00	11324.0
93.00	16299.0
94.00	46512.0
95.00	361152.0
96.00	24592.0
97.00	984.0
101.60	81.0
102.90	742.0
103.90	1741.0
104.90	714.0
106.00	1920.0
106.80	389.0
108.00	381.0
110.10	454.0
110.90	681.0
111.90	225.0
112.90	432.0
114.90	558.0
115.90	1298.0
117.00	2618.0
117.90	1633.0
118.90	2868.0
120.00	106.0
120.80	94.0
121.70	96.0
123.00	239.0
124.10	271.0
124.90	884.0
126.20	392.0
126.90	132.0
128.00	1276.0
128.90	711.0
129.90	1139.0
130.80	616.0
131.80	114.0
133.10	1893.0
134.00	648.0
135.00	687.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

135.80	157.0
137.00	513.0
138.70	135.0
139.60	171.0
140.10	185.0
140.90	2945.0
141.90	341.0
142.90	5131.0
143.80	437.0
145.00	2260.0
145.90	591.0
146.80	425.0
147.80	689.0
148.90	413.0
149.80	328.0
151.50	57.0
152.00	154.0
152.80	86.0
153.90	238.0
155.00	796.0
156.10	100.0
156.90	343.0
157.70	131.0
158.80	434.0
161.00	569.0
161.70	62.0
162.10	88.0
162.90	422.0
165.10	286.0
166.10	95.0
168.60	94.0
170.90	861.0
172.00	2813.0
173.90	221824.0
175.00	17936.0
175.90	205120.0
176.90	14480.0
177.90	533.0
179.00	659.0
180.00	187.0
189.00	273.0
189.90	138.0
190.90	1428.0
191.80	259.0
193.00	2184.0
194.00	608.0
194.90	276.0
203.10	254.0
205.10	342.0
205.80	75.0
206.90	1235.0
208.00	377.0
209.00	159.0
218.70	131.0
221.10	107.0
233.80	88.0
234.90	333.0
235.90	84.0
237.10	82.0
248.00	84.0
248.90	1392.0
250.00	555.0
251.00	727.0
252.10	123.0
252.90	97.0
253.90	56.0
265.00	2296.0
266.10	511.0
267.00	425.0
267.90	264.0
269.00	63.0
278.00	107.0
279.00	269.0
281.00	21088.0
282.00	6290.0
283.00	4196.0
283.90	723.0
285.00	420.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.00	4927.0
37.10	26640.0
38.00	23048.0
39.10	9436.0
40.10	1161.0
40.90	266.0
41.90	137.0
43.00	368.0
44.00	3561.0
45.00	4340.0
46.20	656.0
47.00	6218.0
48.00	2721.0
49.00	19488.0
50.00	93296.0
51.00	28480.0
52.00	1488.0
53.10	399.0
54.20	214.0
55.00	1183.0
56.00	6865.0
57.00	12716.0
58.00	500.0
59.00	353.0
59.90	4225.0
61.00	21104.0
62.00	22536.0
63.00	17968.0
64.00	3300.0
65.00	2601.0
66.20	296.0
67.00	1112.0
68.00	42224.0
69.00	45840.0
70.00	3321.0
71.10	234.0
72.10	2149.0
73.00	22200.0
74.00	73440.0
75.00	207552.0
76.00	17376.0
76.90	2561.0
78.00	1643.0
78.90	14381.0
79.90	4141.0
80.90	15264.0
81.90	3436.0
82.90	451.0
84.10	54.0
86.00	477.0
87.00	17112.0
88.00	15929.0
90.90	1590.0
92.00	10986.0
93.00	17320.0
94.00	47032.0
95.00	369728.0
96.00	24232.0
97.00	807.0
103.00	339.0
103.90	1720.0
104.90	590.0
106.00	1662.0
106.90	352.0
108.00	207.0
110.10	320.0
110.80	362.0
111.90	280.0
112.90	382.0
114.90	553.0
116.00	1422.0
116.90	3104.0
117.90	1543.0
118.90	2194.0
119.90	197.0
120.80	103.0
122.10	109.0
122.90	204.0
123.70	227.0
124.10	192.0
125.00	804.0
125.90	322.0
127.10	120.0
127.90	1020.0
128.80	829.0
129.90	1327.0
131.00	458.0
131.80	90.0
133.00	1510.0
133.70	340.0
134.90	949.0
135.80	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

136.90	626.0
138.80	267.0
139.90	405.0
140.90	3285.0
142.00	623.0
142.90	4793.0
143.80	249.0
144.90	1573.0
146.00	463.0
146.80	325.0
147.90	670.0
148.90	358.0
149.80	273.0
152.00	163.0
152.90	266.0
154.00	170.0
155.00	907.0
155.90	205.0
157.10	521.0
157.80	82.0
159.00	436.0
160.90	505.0
162.70	258.0
164.90	244.0
166.10	94.0
167.10	57.0
168.30	79.0
168.90	236.0
169.70	175.0
171.00	627.0
172.00	3167.0
173.90	242048.0
175.00	19792.0
175.90	239488.0
176.90	14768.0
178.00	617.0
179.00	281.0
179.90	92.0
189.00	182.0
191.00	1033.0
191.90	462.0
192.90	1567.0
193.90	305.0
194.90	251.0
202.90	281.0
205.00	258.0
205.80	65.0
207.00	884.0
207.80	145.0
209.20	63.0
235.00	222.0
235.90	78.0
249.00	1014.0
249.70	140.0
251.00	479.0
252.20	99.0
252.80	87.0
265.00	1039.0
266.00	448.0
266.90	343.0
277.90	171.0
279.00	248.0
279.50	163.0
281.00	14181.0
282.10	3614.0
283.00	2273.0
283.80	385.0
285.10	149.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.00	2923.0
37.00	16616.0
38.00	14707.0
39.10	5986.0
40.10	925.0
41.00	157.0
43.00	273.0
44.10	2632.0
45.00	2925.0
46.00	528.0
47.10	3775.0
48.00	2342.0
49.00	11785.0
50.00	61424.0
51.00	18160.0
52.10	861.0
52.90	426.0
54.10	215.0
55.00	839.0
56.00	4645.0
57.00	7995.0
58.00	509.0
59.00	186.0
60.00	3021.0
61.00	14224.0
62.00	13383.0
63.00	11116.0
64.00	1666.0
65.00	1983.0
66.20	148.0
67.10	916.0
68.00	29064.0
69.00	29256.0
70.00	2490.0
71.10	184.0
72.00	1790.0
73.00	13571.0
74.00	47840.0
75.00	142784.0
76.00	11449.0
77.00	1657.0
78.10	1438.0
78.90	9371.0
79.90	2594.0
81.00	11187.0
81.90	1909.0
83.10	247.0
83.90	144.0
86.20	561.0
87.00	12049.0
88.00	11791.0
90.90	1274.0
92.00	7987.0
93.00	11344.0
94.00	31448.0
95.00	254784.0
96.00	15917.0
97.00	470.0
103.00	191.0
103.90	1458.0
105.00	355.0
105.90	1171.0
106.80	235.0
108.20	200.0
109.90	186.0
110.90	263.0
111.90	198.0
112.70	277.0
115.00	300.0
116.00	991.0
116.80	1883.0
118.00	1190.0
118.90	1299.0
119.90	75.0
121.80	84.0
123.80	59.0
124.10	62.0
124.90	396.0
125.50	177.0
126.10	201.0
127.00	174.0
128.00	897.0
129.00	449.0
130.00	861.0
131.00	677.0
133.20	580.0
134.20	206.0
134.90	383.0
135.80	72.0
136.90	464.0
137.70	53.0
138.90	182.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

140.10	182.0
140.90	2379.0
142.00	418.0
142.90	3466.0
144.00	351.0
144.90	787.0
145.80	476.0
146.90	257.0
147.90	558.0
148.80	284.0
150.00	525.0
151.70	101.0
152.10	93.0
152.90	263.0
154.00	151.0
154.90	646.0
156.00	160.0
156.80	454.0
157.80	212.0
158.90	318.0
160.90	346.0
162.90	120.0
164.90	129.0
165.40	60.0
165.90	97.0
168.10	53.0
168.70	62.0
168.90	63.0
170.90	501.0
171.90	1864.0
173.90	186560.0
174.90	14956.0
175.90	179840.0
176.90	11495.0
178.10	280.0
179.10	178.0
191.00	518.0
191.80	97.0
192.90	914.0
194.00	201.0
195.00	86.0
202.90	77.0
203.30	82.0
205.10	138.0
206.90	567.0
207.70	65.0
235.00	98.0
248.90	433.0
249.70	89.0
251.10	328.0
252.00	109.0
252.80	83.0
265.00	501.0
265.80	124.0
267.00	142.0
281.00	7002.0
282.00	1582.0
283.10	1105.0
284.00	124.0
285.20	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

Scan 1748 (12.560 min): VW015073.D
BFB12

m/z	Abundance
36.00	111.0
40.10	526.0
40.70	59.0
42.80	64.0
44.00	648.0
45.90	53.0
50.10	58.0
51.00	75.0
54.90	119.0
57.20	55.0
92.50	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12