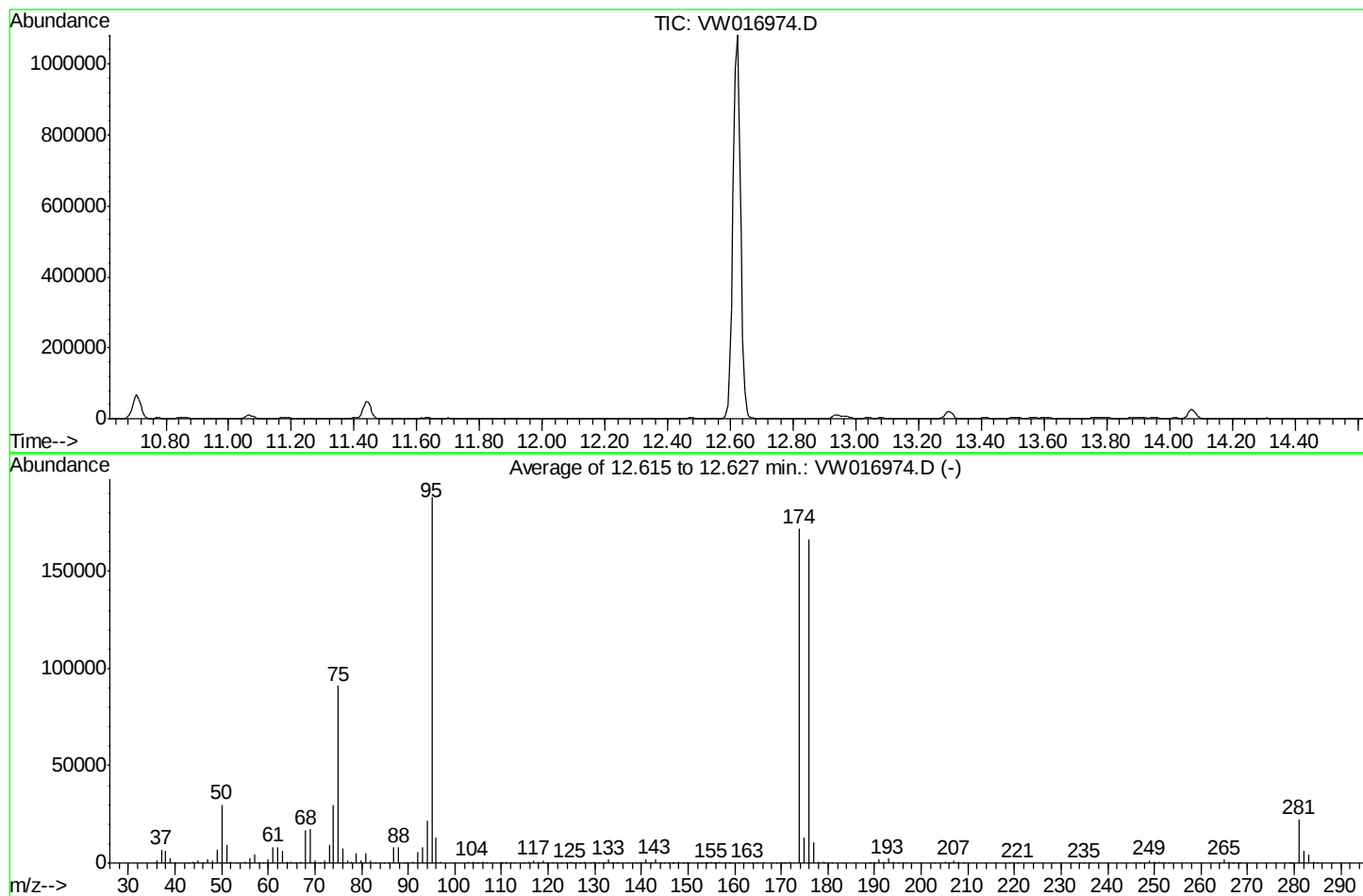


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102320\
 Data File : VW016974.D
 Acq On : 23 Oct 2020 09:24
 Operator : SY/VA
 Sample : BFB21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB21

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Title : VOC Analysis
 Last Update : Mon Oct 26 08:04:50 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	15.9	29954	PASS
75	95	30	80	48.4	91010	PASS
95	95	100	100	100.0	187968	PASS
96	95	5	9	7.0	13065	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.3	171648	PASS
175	174	5	9	7.6	13088	PASS
176	174	95	101	96.8	166165	PASS
177	176	5	9	6.4	10595	PASS

m/z	Abundance
36.00	1098.0
37.00	5511.0
38.00	5251.0
39.10	2225.0
40.00	316.0
42.90	135.0
44.00	920.0
45.00	1040.0
45.90	159.0
47.00	1854.0
48.00	872.0
49.00	6144.0
50.00	25904.0
51.00	7478.0
51.90	315.0
55.00	296.0
56.00	1985.0
57.00	3689.0
58.00	235.0
59.10	121.0
60.00	1399.0
61.00	7142.0
62.00	6529.0
63.00	5259.0
64.00	495.0
64.80	289.0
66.90	483.0
68.00	14303.0
69.00	15602.0
70.00	950.0
71.00	70.0
72.00	984.0
73.00	7079.0
74.00	25760.0
75.00	79208.0
76.00	6120.0
77.00	1109.0
77.80	538.0
78.90	4531.0
80.00	1291.0
81.00	4588.0
82.00	861.0
82.90	122.0
85.80	199.0
87.00	6936.0
87.90	6847.0
89.70	54.0
90.90	762.0
92.00	4912.0
93.00	7123.0
94.00	19160.0
95.00	166272.0
96.00	10944.0
97.00	395.0
102.90	251.0
103.90	683.0
105.00	258.0
106.00	647.0
106.80	132.0
109.90	106.0
111.00	322.0
111.90	257.0
112.70	170.0
114.80	255.0
116.00	585.0
116.90	1207.0
118.00	612.0
118.90	1061.0
121.80	55.0
123.90	153.0
124.80	251.0
125.50	200.0
126.10	117.0
127.10	98.0
127.80	680.0
128.90	281.0
129.90	730.0
130.80	248.0
131.70	62.0
133.00	1118.0
133.70	200.0
134.00	197.0
134.70	254.0
136.90	309.0
140.90	1759.0
142.90	1804.0
144.10	59.0
144.90	247.0
146.00	328.0
146.60	179.0
147.90	369.0
149.00	201.0

Instrument :
MSVOA_W
ClientSampleId :
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149.90	183.0
151.90	78.0
153.00	134.0
153.90	199.0
154.90	513.0
155.80	192.0
156.80	355.0
158.00	145.0
158.80	192.0
161.00	359.0
161.80	52.0
162.90	195.0
164.90	112.0
170.60	121.0
171.80	618.0
173.90	168896.0
174.90	12212.0
175.90	168448.0
176.90	10741.0
177.90	350.0
179.20	174.0
180.10	81.0
189.00	125.0
189.90	90.0
191.00	617.0
192.00	272.0
193.10	1066.0
194.10	284.0
194.80	92.0
203.00	122.0
205.20	174.0
206.00	72.0
207.10	955.0
208.00	250.0
209.00	91.0
234.80	89.0
249.00	891.0
250.20	245.0
250.90	238.0
251.60	59.0
265.00	711.0
266.10	385.0
266.90	138.0
279.10	83.0
281.00	10945.0
282.00	3080.0
283.00	1874.0
284.10	432.0
285.10	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	1437.0
37.00	8012.0
38.00	7319.0
39.00	2945.0
40.00	352.0
43.10	190.0
43.90	1337.0
45.00	1528.0
45.90	174.0
46.90	1963.0
48.00	1094.0
49.00	7499.0
50.00	32672.0
51.00	10804.0
52.00	394.0
53.10	58.0
54.90	544.0
56.00	2821.0
57.00	4984.0
58.00	268.0
59.00	224.0
60.00	1672.0
61.00	9180.0
62.00	9163.0
63.00	6662.0
64.00	704.0
65.00	508.0
65.80	67.0
67.00	527.0
68.00	18872.0
69.00	19576.0
70.00	1572.0
71.00	92.0
72.00	1210.0
73.00	9841.0
74.00	32672.0
75.00	101552.0
76.00	8554.0
77.00	1329.0
77.90	665.0
78.90	5869.0
79.90	1692.0
81.00	6193.0
81.90	1275.0
82.90	143.0
85.90	303.0
86.90	8489.0
87.90	8858.0
89.20	149.0
89.80	60.0
90.80	643.0
92.00	5809.0
93.00	9034.0
94.00	25312.0
95.00	212224.0
96.00	14722.0
96.90	303.0
102.90	428.0
103.90	917.0
104.80	347.0
105.90	830.0
106.80	177.0
109.70	153.0
110.10	173.0
110.80	472.0
112.10	206.0
112.80	216.0
114.80	256.0
115.90	789.0
116.90	1444.0
117.90	1011.0
118.90	1377.0
119.80	126.0
122.90	91.0
123.80	104.0
124.80	501.0
126.00	297.0
127.00	101.0
127.90	802.0
129.00	301.0
129.80	682.0
130.80	272.0
132.10	91.0
133.00	1545.0
134.00	370.0
135.00	400.0
137.00	312.0
138.70	109.0
140.90	2077.0
142.00	263.0
142.90	2147.0
144.00	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

145.00	308.0
145.90	378.0
147.00	372.0
147.90	585.0
148.90	191.0
150.00	196.0
152.00	136.0
152.80	221.0
153.70	103.0
154.10	75.0
154.90	514.0
156.00	107.0
156.90	456.0
157.90	134.0
158.90	260.0
160.80	338.0
161.80	86.0
162.90	343.0
163.80	92.0
164.80	166.0
169.00	51.0
170.50	139.0
171.90	956.0
173.90	195520.0
174.90	14856.0
175.90	175296.0
177.00	11127.0
177.90	376.0
178.80	379.0
180.00	72.0
188.80	193.0
190.00	103.0
190.90	1680.0
192.00	428.0
193.00	2175.0
194.00	388.0
194.80	201.0
196.10	77.0
202.90	233.0
205.00	363.0
205.90	177.0
207.00	1550.0
208.00	345.0
209.00	188.0
234.90	195.0
246.90	61.0
249.00	1468.0
250.00	498.0
251.00	580.0
251.90	166.0
253.00	129.0
265.00	1885.0
266.00	255.0
267.10	435.0
268.20	130.0
279.30	184.0
281.00	21216.0
282.00	6463.0
283.00	4114.0
284.00	540.0
285.00	276.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	1267.0
37.00	7342.0
38.00	6839.0
39.00	2849.0
40.00	247.0
42.90	139.0
44.00	1237.0
45.00	1738.0
46.10	242.0
47.00	2064.0
48.00	949.0
49.00	6884.0
50.00	31288.0
51.00	10139.0
51.90	557.0
55.00	392.0
56.00	2574.0
57.00	4530.0
57.90	232.0
59.00	461.0
60.00	1667.0
61.00	8399.0
62.00	7858.0
63.00	6374.0
64.00	733.0
65.00	626.0
65.90	72.0
67.10	405.0
68.00	17752.0
69.00	17488.0
70.10	1429.0
71.00	94.0
72.00	813.0
73.00	10501.0
74.00	30920.0
75.00	92272.0
76.00	8122.0
77.00	1404.0
78.00	710.0
78.90	4946.0
79.90	1550.0
80.90	5022.0
82.00	1006.0
82.90	147.0
84.80	54.0
86.00	272.0
86.90	8065.0
87.90	8100.0
89.20	132.0
89.80	59.0
90.90	708.0
92.00	5181.0
93.00	7973.0
94.00	20928.0
95.00	185408.0
96.00	13531.0
97.00	716.0
102.90	493.0
103.90	1074.0
104.80	339.0
105.80	912.0
106.80	235.0
109.80	288.0
110.80	317.0
112.00	308.0
112.80	154.0
114.80	347.0
115.90	703.0
116.90	1356.0
118.00	1012.0
119.00	1362.0
119.80	56.0
121.00	120.0
121.70	92.0
122.90	51.0
123.90	103.0
124.90	1111.0
126.60	95.0
127.90	700.0
128.90	376.0
129.90	674.0
130.90	365.0
132.00	130.0
133.00	2887.0
133.80	633.0
134.80	607.0
137.10	330.0
138.90	75.0
139.70	103.0
141.00	1880.0
142.10	293.0
142.90	1998.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

143.90	139.0
144.90	299.0
145.80	282.0
146.90	462.0
147.80	424.0
149.10	293.0
149.70	193.0
151.90	129.0
153.00	250.0
153.80	117.0
155.00	421.0
155.80	144.0
156.90	279.0
157.90	102.0
158.80	223.0
159.00	217.0
161.00	299.0
162.90	428.0
163.70	93.0
164.90	360.0
166.00	69.0
169.00	60.0
170.00	67.0
170.90	130.0
171.90	837.0
173.90	150528.0
175.00	12196.0
175.90	154752.0
177.00	9919.0
177.90	513.0
179.00	804.0
180.00	128.0
180.80	52.0
188.80	261.0
191.00	2963.0
192.00	612.0
192.90	3378.0
194.00	465.0
195.00	364.0
196.10	58.0
202.90	318.0
205.10	846.0
205.80	124.0
207.00	2032.0
207.90	433.0
209.10	287.0
218.90	90.0
220.80	122.0
233.90	69.0
235.00	334.0
235.90	58.0
248.90	2124.0
250.00	863.0
250.90	1126.0
252.10	227.0
252.90	173.0
265.00	2824.0
266.00	830.0
266.90	834.0
267.80	141.0
278.90	119.0
279.40	137.0
281.10	35144.0
282.10	8375.0
283.10	6264.0
284.00	1181.0
285.00	366.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

Scan 1749 (12.566 min): VW016974.D
BFB21

m/z	Abundance
40.00	191.0
43.10	110.0
44.00	286.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21