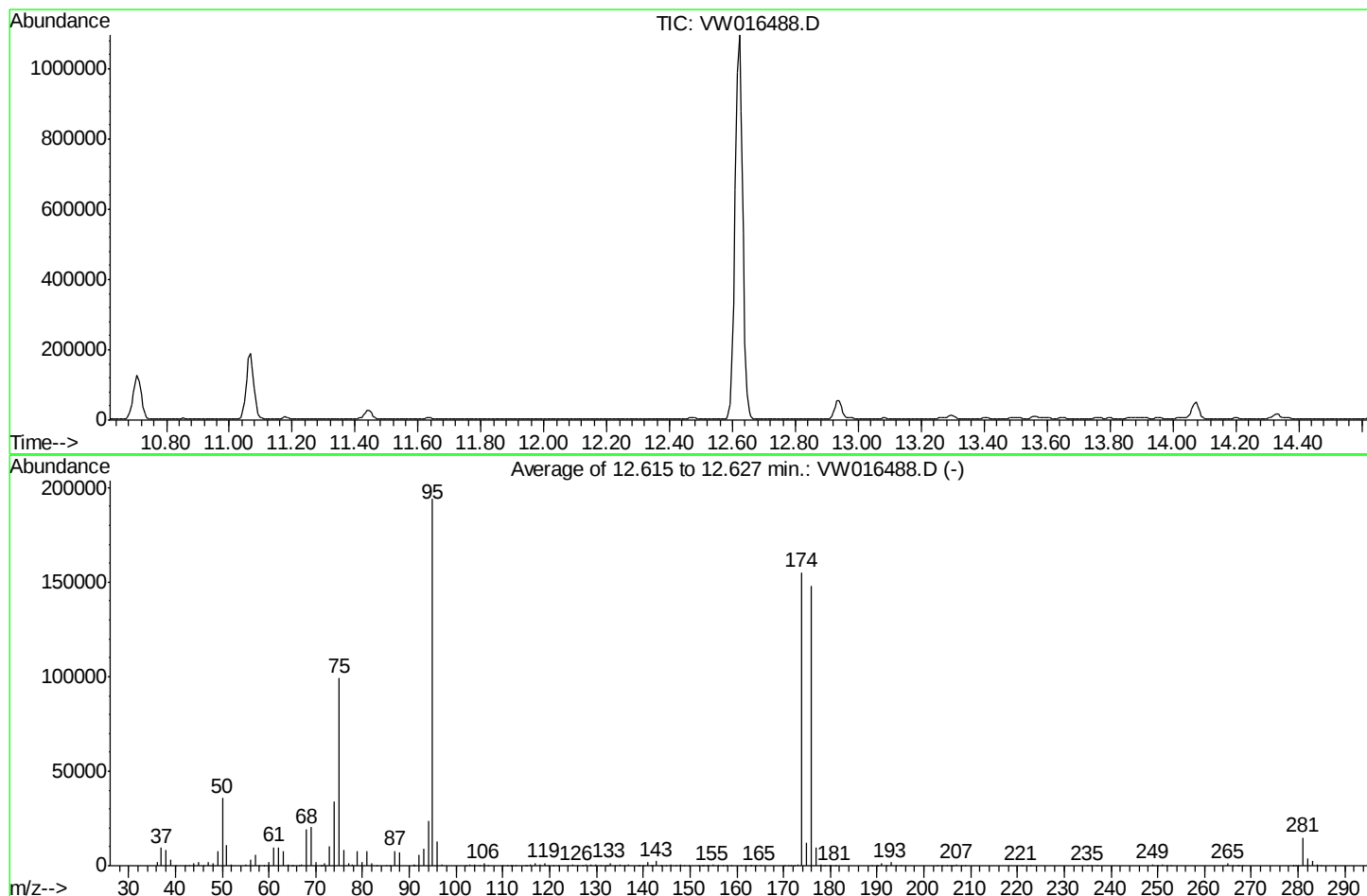


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090820\
 Data File : VW016488.D
 Acq On : 08 Sep 2020 08:49
 Operator : SY/VA
 Sample : BFB21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB21

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Wed Sep 09 22:13:24 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	18.4	35672	PASS
75	95	30	80	51.1	99157	PASS
95	95	100	100	100.0	193984	PASS
96	95	5	9	6.7	12977	PASS
173	174	0.00	2	0.4	573	PASS
174	95	50	120	80.0	155221	PASS
175	174	5	9	7.8	12121	PASS
176	174	95	101	95.2	147712	PASS
177	176	5	9	6.6	9728	PASS

m/z	Abundance
36.00	1760.0
37.00	10024.0
38.00	9347.0
39.00	3412.0
39.90	387.0
41.10	222.0
41.90	78.0
43.00	399.0
44.00	2122.0
45.00	2043.0
45.90	228.0
47.00	2115.0
48.00	1334.0
49.00	8337.0
50.00	37416.0
51.00	11322.0
52.00	566.0
55.00	676.0
56.00	3672.0
57.00	6059.0
58.00	395.0
59.00	468.0
60.00	2117.0
61.00	10250.0
62.00	10259.0
63.00	7656.0
64.10	597.0
64.90	179.0
67.00	709.0
68.00	20408.0
69.00	21232.0
70.00	1975.0
71.00	214.0
71.90	1075.0
73.00	10752.0
74.00	36392.0
75.00	101120.0
76.00	8834.0
77.10	1040.0
78.00	720.0
78.90	7645.0
80.00	2152.0
80.90	7883.0
82.00	1684.0
83.00	286.0
85.10	113.0
85.90	348.0
87.00	7585.0
87.90	7151.0
90.90	773.0
91.90	6130.0
93.00	8842.0
94.00	24272.0
95.00	188416.0
96.00	13153.0
97.00	527.0
102.20	138.0
102.90	589.0
103.90	1002.0
104.90	409.0
105.90	1394.0
106.90	204.0
110.00	403.0
110.90	333.0
111.80	324.0
112.90	223.0
115.00	370.0
116.00	808.0
116.90	1432.0
117.90	1102.0
118.90	1544.0
119.90	118.0
120.90	215.0
124.10	102.0
124.90	576.0
127.00	123.0
127.90	768.0
128.80	374.0
129.90	748.0
130.80	277.0
132.10	213.0
133.00	2756.0
134.00	623.0
134.90	661.0
136.10	121.0
137.00	421.0
138.90	110.0
139.90	116.0
140.90	2029.0
142.00	224.0
142.90	2323.0
144.00	89.0

Instrument :
MSVOA_W
ClientSampleId :
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144.90	177.0
145.80	321.0
147.00	319.0
148.00	526.0
148.80	375.0
149.90	191.0
152.60	89.0
153.70	53.0
154.80	476.0
155.90	64.0
156.90	204.0
158.90	249.0
161.00	395.0
161.80	76.0
162.90	393.0
163.90	123.0
164.90	393.0
171.50	176.0
173.00	1719.0
173.90	142528.0
174.90	11187.0
175.90	132480.0
176.90	9072.0
177.90	415.0
178.90	509.0
179.70	69.0
181.00	53.0
188.90	178.0
191.00	2173.0
193.00	3036.0
194.00	637.0
195.00	428.0
203.00	184.0
203.80	155.0
204.90	425.0
205.70	170.0
207.00	1697.0
207.90	247.0
208.90	167.0
220.90	132.0
222.70	61.0
235.00	346.0
235.60	70.0
236.90	87.0
248.90	1211.0
250.10	424.0
250.90	659.0
252.10	97.0
252.80	99.0
265.00	1305.0
265.90	332.0
267.00	554.0
268.00	148.0
279.50	250.0
281.10	23664.0
282.00	5235.0
283.00	4206.0
284.00	729.0
285.00	413.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
39.00	144.0
40.00	262.0
41.00	202.0
42.10	115.0
42.90	146.0
43.90	647.0
51.20	54.0
53.20	51.0
53.90	66.0
55.10	257.0
55.90	92.0
57.20	108.0
67.10	126.0
69.00	126.0
69.90	104.0
79.00	120.0
81.20	104.0
82.00	51.0
82.90	52.0
169.00	84.0
207.00	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	1271.0
37.00	7253.0
38.00	6988.0
39.00	2756.0
39.90	294.0
41.00	121.0
42.00	91.0
43.00	401.0
44.00	1875.0
45.00	1506.0
45.90	120.0
47.00	1571.0
47.90	1047.0
49.00	6303.0
50.00	30480.0
51.00	9384.0
52.00	450.0
53.20	97.0
55.00	556.0
56.00	2940.0
57.00	5176.0
57.90	188.0
59.10	101.0
59.90	1420.0
61.00	8236.0
62.00	8051.0
63.00	6077.0
64.00	605.0
65.10	120.0
66.90	510.0
68.00	16888.0
69.00	17824.0
70.00	1521.0
71.10	133.0
71.90	975.0
73.00	8360.0
74.00	29200.0
75.00	85864.0
76.00	6824.0
77.10	1077.0
77.80	486.0
78.90	7220.0
79.90	1930.0
80.90	7347.0
82.00	1512.0
82.90	339.0
85.80	361.0
87.00	6992.0
88.00	5989.0
91.10	579.0
92.00	5594.0
93.00	8247.0
94.00	20952.0
95.00	177792.0
96.00	11222.0
96.90	421.0
103.00	227.0
103.90	874.0
104.80	212.0
105.90	812.0
106.90	132.0
109.80	97.0
111.00	230.0
112.00	142.0
112.90	189.0
114.70	254.0
115.90	736.0
117.00	1164.0
118.00	689.0
118.90	1165.0
119.90	50.0
121.80	78.0
123.90	139.0
125.00	353.0
126.00	175.0
126.90	104.0
127.90	606.0
128.80	360.0
129.90	676.0
130.90	363.0
132.40	70.0
133.00	487.0
133.90	218.0
135.00	487.0
137.00	297.0
139.20	52.0
140.00	151.0
141.00	1940.0
141.70	251.0
142.90	2174.0
143.90	99.0
144.90	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

145.90	355.0
146.90	210.0
147.70	395.0
148.80	286.0
149.80	202.0
151.70	107.0
152.90	91.0
153.90	137.0
155.00	479.0
156.10	83.0
156.90	379.0
157.90	56.0
158.90	164.0
160.90	121.0
163.00	97.0
164.90	146.0
170.30	65.0
171.00	149.0
171.50	192.0
173.90	143424.0
174.90	11858.0
175.90	145280.0
176.90	9509.0
177.90	271.0
178.90	158.0
180.00	76.0
188.90	132.0
190.20	93.0
190.90	547.0
192.00	105.0
192.90	1031.0
193.90	173.0
195.00	111.0
203.00	101.0
205.00	155.0
206.90	467.0
208.10	183.0
208.80	128.0
220.90	52.0
248.90	400.0
249.90	159.0
250.90	207.0
265.00	556.0
266.90	88.0
267.20	74.0
279.10	85.0
280.10	172.0
281.00	7336.0
282.10	1543.0
282.90	1351.0
283.90	325.0
284.80	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.10	1847.0
37.00	10895.0
38.00	9370.0
39.00	3483.0
40.00	376.0
40.90	264.0
41.90	185.0
42.90	283.0
44.00	1988.0
45.00	2422.0
46.00	137.0
47.10	1900.0
48.10	1078.0
49.00	8815.0
50.00	39120.0
51.00	11764.0
52.00	643.0
55.10	816.0
56.00	3960.0
57.00	6003.0
58.00	381.0
59.00	201.0
60.00	2090.0
61.00	10403.0
62.00	10323.0
63.00	9222.0
64.00	712.0
64.90	109.0
66.30	102.0
66.90	638.0
68.00	20936.0
69.00	22544.0
70.00	1819.0
71.30	139.0
72.00	1405.0
73.00	11669.0
74.00	36656.0
75.00	110488.0
76.00	9270.0
77.00	1205.0
77.80	1160.0
78.90	8517.0
79.90	2594.0
80.90	8742.0
81.90	1672.0
83.00	353.0
85.20	70.0
85.80	201.0
87.00	8838.0
88.00	8019.0
90.90	1049.0
92.00	6214.0
93.00	9615.0
94.00	25600.0
95.00	215744.0
96.00	14556.0
97.10	287.0
103.00	359.0
103.90	1000.0
104.90	390.0
105.90	1224.0
106.90	179.0
109.90	346.0
111.00	432.0
111.70	143.0
112.80	261.0
115.00	292.0
115.90	738.0
116.80	1057.0
117.90	1027.0
119.00	1332.0
119.80	143.0
120.90	113.0
124.00	152.0
125.00	469.0
125.90	232.0
126.90	80.0
127.90	747.0
128.90	485.0
129.90	898.0
130.90	365.0
132.10	116.0
132.90	1411.0
134.80	563.0
136.00	78.0
136.90	412.0
138.90	114.0
139.80	220.0
140.90	2214.0
141.90	241.0
142.90	2608.0
143.70	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

145.00	194.0
145.90	364.0
147.00	316.0
147.80	590.0
148.90	303.0
149.90	207.0
151.80	106.0
152.90	126.0
153.60	53.0
154.90	672.0
156.90	402.0
159.00	286.0
161.00	294.0
161.90	87.0
163.10	219.0
163.90	78.0
165.00	152.0
168.90	66.0
170.20	65.0
172.20	638.0
173.90	179712.0
175.00	13318.0
176.00	165376.0
176.90	10603.0
177.90	410.0
178.80	357.0
188.80	152.0
190.00	57.0
190.90	1376.0
191.90	282.0
193.00	1570.0
193.90	162.0
194.80	155.0
195.10	147.0
202.90	163.0
204.80	319.0
206.10	133.0
207.00	1099.0
208.00	193.0
208.90	151.0
221.00	98.0
222.80	65.0
235.60	102.0
249.00	1044.0
249.90	289.0
250.90	540.0
252.00	89.0
265.00	1115.0
266.00	270.0
267.00	215.0
268.10	124.0
278.90	70.0
279.00	70.0
280.10	318.0
281.00	14182.0
282.10	4101.0
283.00	2439.0
284.10	890.0
284.90	124.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21