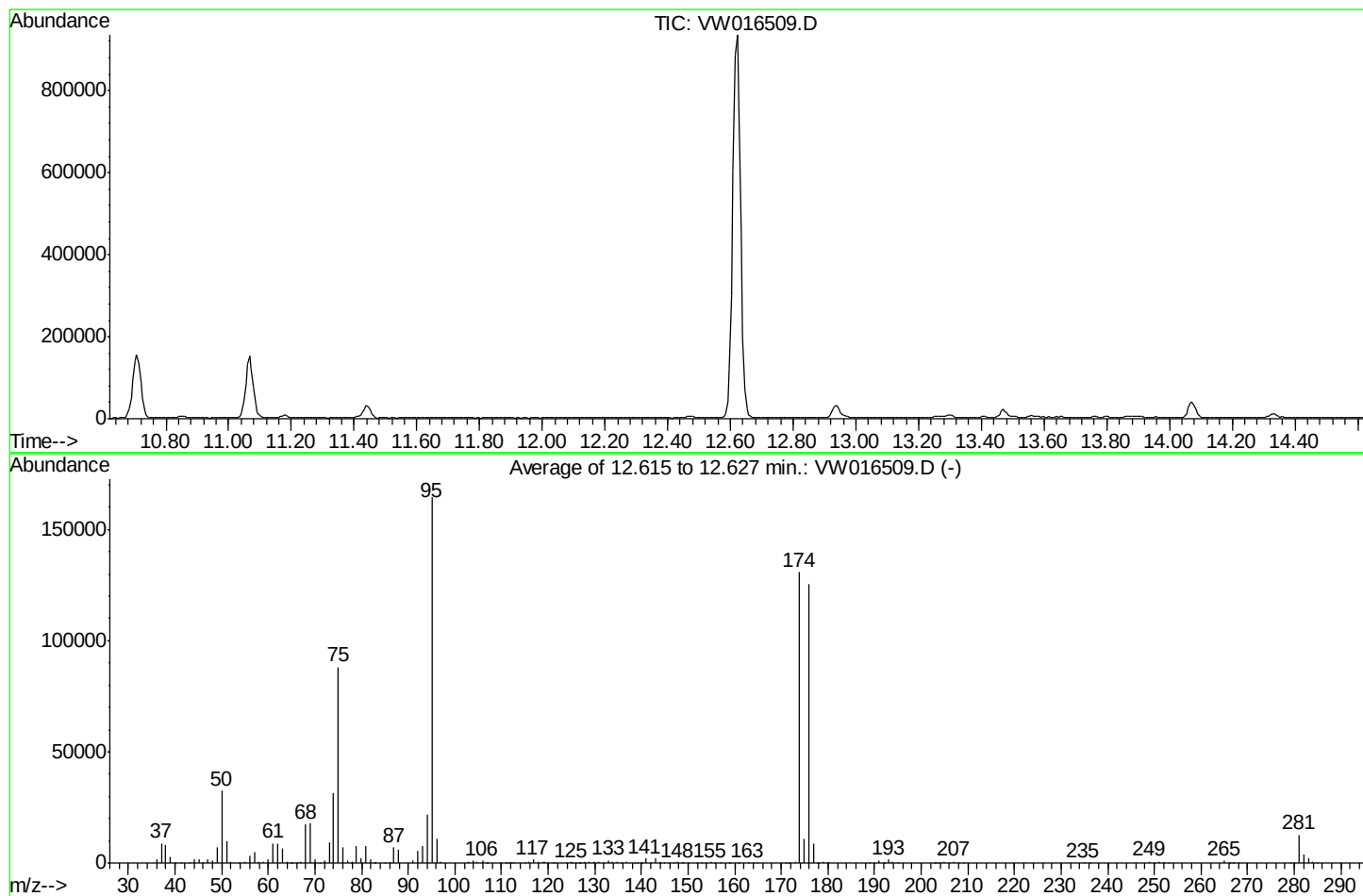


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW091020\
 Data File : VW016509.D
 Acq On : 10 Sep 2020 08:27
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Fri Sep 11 06:07:14 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	19.7	32330	PASS
75	95	30	80	53.6	88208	PASS
95	95	100	100	100.0	164458	PASS
96	95	5	9	6.6	10833	PASS
173	174	0.00	2	0.5	625	PASS
174	95	50	120	79.5	130720	PASS
175	174	5	9	8.2	10756	PASS
176	174	95	101	96.1	125610	PASS
177	176	5	9	6.9	8693	PASS

m/z	Abundance
36.00	1512.0
37.00	9360.0
38.00	8934.0
39.10	3258.0
40.00	352.0
40.90	205.0
43.10	380.0
44.00	1934.0
45.00	2269.0
46.00	281.0
47.00	1795.0
48.00	1106.0
49.00	7833.0
50.00	35384.0
51.00	10273.0
52.00	540.0
53.80	67.0
54.90	656.0
56.00	3398.0
57.10	5119.0
57.90	404.0
58.90	541.0
60.00	1873.0
61.00	9104.0
62.00	8661.0
63.00	7112.0
63.90	651.0
64.90	102.0
67.00	618.0
68.00	17832.0
69.00	18784.0
70.00	1478.0
71.00	199.0
72.10	1085.0
73.00	10648.0
74.00	33208.0
75.00	93168.0
76.00	7798.0
77.00	935.0
77.90	790.0
78.90	7284.0
79.90	1943.0
80.90	7707.0
81.90	1649.0
83.00	221.0
84.90	62.0
86.00	160.0
87.00	6632.0
88.00	6577.0
90.90	993.0
91.90	5242.0
93.00	7933.0
94.00	21672.0
95.00	167808.0
96.00	11070.0
97.00	490.0
103.00	437.0
103.90	1037.0
104.80	371.0
106.00	920.0
107.00	170.0
110.00	264.0
111.10	316.0
111.80	186.0
112.30	155.0
112.80	202.0
115.00	271.0
115.90	881.0
116.80	1346.0
118.00	852.0
118.90	1211.0
119.80	156.0
120.90	138.0
121.40	65.0
123.90	94.0
125.10	599.0
125.80	247.0
126.60	113.0
127.90	593.0
128.80	315.0
129.90	402.0
130.90	514.0
132.00	126.0
133.00	2046.0
133.70	403.0
134.80	544.0
135.80	174.0
136.70	279.0
139.10	131.0
139.90	149.0
140.90	1743.0
142.00	182.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

142.90	2035.0
144.10	116.0
145.00	214.0
145.80	256.0
147.00	289.0
147.80	409.0
148.80	174.0
150.00	191.0
151.80	154.0
152.80	192.0
154.00	80.0
154.80	276.0
155.80	60.0
156.90	272.0
158.70	264.0
159.00	236.0
160.80	404.0
162.90	454.0
163.90	126.0
164.90	224.0
171.00	148.0
171.70	253.0
173.90	127784.0
174.90	10094.0
175.90	115584.0
176.90	8465.0
177.80	503.0
179.00	400.0
179.90	95.0
188.90	259.0
189.90	96.0
190.90	1649.0
192.00	533.0
193.00	2342.0
193.90	625.0
195.00	381.0
202.90	196.0
204.00	56.0
205.00	613.0
205.90	233.0
207.10	1357.0
208.00	381.0
209.00	266.0
234.90	275.0
249.10	943.0
250.00	368.0
251.00	657.0
251.90	125.0
253.00	174.0
265.00	1304.0
265.90	352.0
267.10	529.0
268.00	214.0
279.10	108.0
281.00	19208.0
282.10	5678.0
283.00	3102.0
283.90	616.0
285.00	258.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1462.0
37.00	9787.0
38.00	8586.0
39.00	3347.0
40.00	312.0
41.20	51.0
42.20	82.0
42.90	226.0
44.00	2173.0
45.10	1923.0
46.10	152.0
47.00	1827.0
48.00	988.0
49.00	7891.0
50.00	34544.0
51.00	10945.0
52.00	345.0
53.80	53.0
55.00	709.0
56.00	3751.0
57.00	5752.0
58.00	223.0
59.00	294.0
60.00	1586.0
61.00	10118.0
62.00	9592.0
63.00	7151.0
64.00	462.0
64.70	83.0
66.30	59.0
67.00	588.0
68.00	19544.0
69.00	19808.0
70.10	1501.0
71.10	148.0
71.90	1132.0
73.00	10509.0
74.00	34560.0
75.00	95456.0
76.00	8200.0
76.90	796.0
78.10	812.0
78.90	8458.0
79.90	2288.0
80.90	8477.0
81.90	1827.0
83.10	319.0
85.90	215.0
86.90	7992.0
88.00	6491.0
90.90	1027.0
92.00	6316.0
93.00	9502.0
94.00	23720.0
95.00	177920.0
96.10	12101.0
96.90	289.0
102.90	212.0
103.90	883.0
104.80	315.0
105.90	1053.0
106.80	193.0
109.90	316.0
110.80	295.0
112.00	220.0
112.70	221.0
115.00	391.0
115.80	860.0
116.90	1661.0
118.00	751.0
119.10	1191.0
121.00	98.0
123.90	91.0
124.90	409.0
125.90	247.0
126.80	206.0
127.80	577.0
128.90	384.0
129.90	627.0
130.90	221.0
131.90	101.0
133.00	1312.0
133.80	525.0
134.90	547.0
135.90	87.0
136.70	483.0
138.60	72.0
139.90	171.0
141.00	2633.0
141.80	261.0
142.90	2232.0
144.10	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

144.90	159.0
145.90	256.0
146.80	331.0
147.80	457.0
148.80	192.0
150.00	329.0
151.70	100.0
152.90	160.0
153.90	155.0
154.90	483.0
155.80	91.0
156.90	273.0
159.00	413.0
160.80	363.0
162.90	253.0
164.80	188.0
173.90	133760.0
175.00	11701.0
175.90	143872.0
177.00	10130.0
178.00	347.0
179.00	330.0
179.90	165.0
189.00	229.0
189.90	66.0
191.00	1359.0
192.00	192.0
193.00	1720.0
193.80	291.0
195.10	92.0
202.80	75.0
203.10	84.0
205.00	213.0
205.90	89.0
207.00	1119.0
207.90	265.0
209.00	78.0
234.70	142.0
236.10	54.0
248.90	934.0
250.10	188.0
251.10	271.0
252.10	114.0
252.80	100.0
265.10	1068.0
266.00	326.0
266.90	250.0
268.00	86.0
281.10	12535.0
282.10	2956.0
283.00	1595.0
284.00	324.0
285.00	184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1347.0
37.00	7124.0
38.00	6403.0
39.00	2380.0
40.00	224.0
40.90	166.0
42.20	67.0
43.10	176.0
44.00	1734.0
45.10	1276.0
46.10	254.0
47.00	1363.0
48.00	771.0
49.00	4998.0
50.00	27064.0
51.00	8690.0
52.00	304.0
55.10	430.0
56.00	2480.0
57.10	4981.0
58.00	318.0
59.00	101.0
60.00	1515.0
61.00	7160.0
62.00	7433.0
63.00	5099.0
64.00	787.0
65.10	51.0
66.20	69.0
67.00	550.0
68.00	15546.0
69.00	15636.0
70.00	1223.0
72.10	1091.0
73.00	7070.0
74.00	26384.0
75.00	76000.0
76.00	5764.0
77.00	812.0
78.00	692.0
78.90	6802.0
80.00	1738.0
80.90	6236.0
81.90	1539.0
82.70	129.0
84.90	90.0
85.90	220.0
86.90	5859.0
87.90	5202.0
90.90	694.0
92.00	4291.0
93.00	6169.0
94.00	19640.0
95.00	147648.0
96.00	9330.0
97.00	305.0
103.00	291.0
104.00	773.0
104.80	280.0
105.90	930.0
106.80	127.0
107.10	122.0
109.80	214.0
111.00	385.0
111.90	110.0
112.90	184.0
114.90	144.0
115.90	565.0
116.90	1123.0
118.00	543.0
118.90	730.0
119.90	70.0
125.20	170.0
127.00	115.0
127.90	659.0
128.80	256.0
129.80	471.0
130.90	193.0
132.00	62.0
132.90	675.0
133.80	234.0
134.90	390.0
136.70	317.0
140.10	174.0
140.90	1839.0
142.00	223.0
142.90	1561.0
143.80	115.0
144.80	188.0
145.90	306.0
146.90	151.0
147.80	429.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

148.60	58.0
149.00	72.0
150.00	137.0
151.70	67.0
152.90	129.0
154.00	71.0
155.00	457.0
155.80	62.0
156.90	274.0
158.70	206.0
161.00	234.0
162.80	131.0
164.80	91.0
171.40	209.0
173.00	1876.0
173.90	130616.0
175.00	10473.0
175.90	117376.0
176.90	7484.0
177.90	252.0
178.80	191.0
180.10	56.0
191.00	575.0
192.20	221.0
192.90	760.0
194.00	157.0
203.60	50.0
204.90	146.0
207.10	284.0
208.10	111.0
248.90	511.0
249.90	169.0
250.90	99.0
252.10	110.0
265.00	527.0
265.80	165.0
266.30	134.0
266.80	77.0
267.20	81.0
279.90	200.0
281.10	5941.0
282.00	2092.0
283.10	1142.0
283.90	145.0
285.00	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

Scan 1749 (12.566 min): VW016509.D
BFB23

m/z	Abundance
39.00	131.0
39.90	279.0
41.00	142.0
42.20	96.0
43.10	122.0
44.00	506.0
52.10	52.0
52.90	62.0
55.10	120.0
55.90	92.0
57.00	124.0
73.00	89.0
95.70	66.0
206.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23