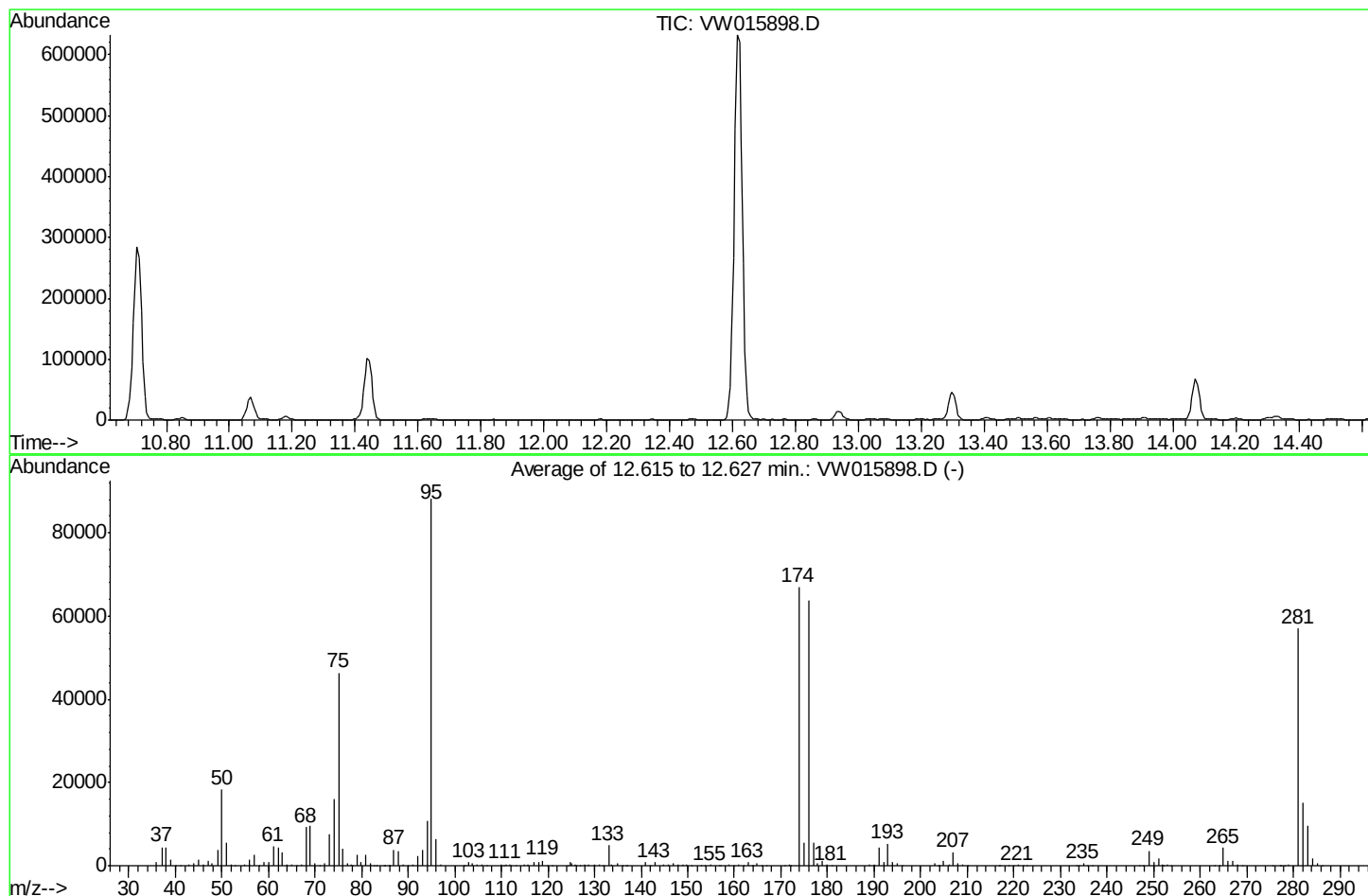


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW072220\
 Data File : VW015898.D
 Acq On : 22 Jul 2020 09:17
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB22

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Thu Jul 23 03:03:27 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	20.7	18194	PASS
75	95	30	80	52.6	46298	PASS
95	95	100	100	100.0	88098	PASS
96	95	5	9	7.3	6397	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.9	66896	PASS
175	174	5	9	8.1	5423	PASS
176	174	95	101	95.4	63813	PASS
177	176	5	9	8.5	5400	PASS

m/z	Abundance
36.00	983.0
37.00	4678.0
38.00	4517.0
39.00	1748.0
40.00	262.0
41.10	111.0
42.00	52.0
42.90	404.0
43.90	889.0
45.00	2111.0
46.10	188.0
46.90	1137.0
47.90	630.0
49.00	3891.0
50.00	19640.0
51.00	5624.0
52.00	232.0
52.80	59.0
55.00	326.0
56.00	1476.0
57.00	2724.0
58.00	211.0
59.00	1262.0
59.90	852.0
61.00	4947.0
62.00	4739.0
63.00	3330.0
63.90	422.0
65.00	391.0
65.90	82.0
66.90	269.0
68.00	9594.0
69.00	9716.0
70.00	735.0
71.90	503.0
73.00	10252.0
74.00	16736.0
75.00	47952.0
76.00	4506.0
77.00	666.0
77.80	283.0
78.90	2595.0
79.90	810.0
80.90	2834.0
81.90	655.0
82.80	166.0
83.30	140.0
84.80	155.0
86.10	241.0
86.90	4017.0
87.90	3336.0
88.80	535.0
89.90	76.0
91.00	332.0
92.00	2396.0
93.00	3521.0
94.00	10584.0
95.00	86416.0
96.00	6757.0
96.90	394.0
101.80	94.0
102.90	1371.0
103.90	746.0
104.80	419.0
105.90	408.0
106.90	125.0
109.90	511.0
110.90	763.0
111.70	439.0
114.90	550.0
115.80	364.0
116.90	892.0
118.00	1132.0
118.90	1598.0
119.90	228.0
120.80	266.0
124.90	2312.0
125.80	808.0
126.80	102.0
127.80	335.0
128.80	198.0
129.90	333.0
130.90	353.0
131.90	187.0
133.00	7605.0
134.90	793.0
135.90	88.0
136.70	171.0
140.90	702.0
142.00	127.0
142.90	873.0
144.90	283.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

145.80	237.0
146.90	852.0
147.80	298.0
148.90	473.0
149.80	243.0
150.80	89.0
152.70	65.0
154.90	211.0
156.80	153.0
158.90	223.0
159.80	61.0
160.80	557.0
161.80	164.0
162.90	1233.0
163.80	250.0
164.90	921.0
166.00	159.0
166.90	196.0
170.90	78.0
171.80	493.0
173.90	59840.0
174.90	5074.0
175.90	56552.0
176.90	5676.0
177.90	702.0
178.90	1835.0
179.90	315.0
180.90	163.0
189.00	764.0
190.00	372.0
191.00	6892.0
192.00	1540.0
192.90	8585.0
193.90	1501.0
195.00	974.0
195.90	134.0
202.90	928.0
203.80	205.0
205.00	1772.0
206.10	343.0
206.90	4606.0
208.00	939.0
209.00	622.0
210.00	78.0
216.80	60.0
218.80	159.0
220.00	86.0
220.90	336.0
222.00	73.0
222.90	129.0
233.50	75.0
234.00	56.0
234.90	748.0
235.80	235.0
236.90	207.0
247.00	179.0
248.90	5423.0
249.90	1458.0
251.00	2541.0
251.90	488.0
253.00	336.0
253.70	59.0
263.10	88.0
265.00	6386.0
266.00	1842.0
267.00	1679.0
268.00	276.0
268.90	138.0
275.50	79.0
277.00	131.0
278.10	160.0
279.10	609.0
281.10	79832.0
282.00	24208.0
283.00	13571.0
284.10	2390.0
285.10	953.0
286.10	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	862.0
37.10	4736.0
38.00	4441.0
39.00	1778.0
40.00	234.0
41.10	80.0
42.00	66.0
42.90	202.0
44.00	762.0
45.00	1630.0
45.90	116.0
47.00	1203.0
47.90	786.0
49.00	4127.0
50.00	20152.0
51.00	6500.0
52.00	243.0
52.90	56.0
54.90	355.0
56.00	1558.0
57.00	3006.0
57.90	61.0
59.00	642.0
60.00	1005.0
61.00	5139.0
62.00	4540.0
63.00	3462.0
64.00	438.0
64.90	349.0
66.00	60.0
67.00	338.0
68.00	10038.0
69.00	10248.0
69.90	882.0
71.00	78.0
71.90	562.0
73.00	8123.0
74.00	16816.0
75.00	50600.0
76.00	4342.0
76.90	602.0
78.10	412.0
78.90	2722.0
79.90	821.0
80.90	2924.0
81.90	793.0
82.70	112.0
83.40	111.0
85.10	106.0
85.90	105.0
86.90	4182.0
87.90	3979.0
88.80	290.0
90.80	369.0
91.90	2814.0
93.00	4196.0
94.00	12211.0
95.00	96720.0
96.00	7340.0
97.00	267.0
102.10	90.0
103.00	873.0
103.80	654.0
104.90	349.0
105.90	369.0
106.90	143.0
109.80	404.0
110.40	257.0
111.00	331.0
112.10	214.0
113.10	106.0
115.00	331.0
115.80	376.0
116.90	805.0
117.90	776.0
118.90	1284.0
119.80	92.0
120.80	171.0
125.10	1475.0
125.80	442.0
126.70	139.0
127.80	352.0
128.80	183.0
129.80	371.0
130.90	261.0
133.00	4840.0
133.70	1266.0
135.00	482.0
135.90	102.0
136.90	177.0
140.90	780.0
142.90	881.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

144.90	261.0
145.90	207.0
146.90	634.0
147.90	303.0
148.90	264.0
149.90	158.0
152.80	65.0
153.70	65.0
154.90	260.0
156.80	208.0
158.90	153.0
160.90	503.0
161.90	104.0
162.90	892.0
164.00	193.0
164.90	639.0
165.90	64.0
167.00	85.0
172.00	432.0
173.90	76240.0
174.90	6097.0
175.90	69448.0
176.90	6064.0
177.90	506.0
179.00	1142.0
179.90	257.0
180.80	145.0
189.00	376.0
190.00	211.0
190.90	4157.0
192.00	1087.0
192.90	5143.0
193.90	967.0
195.00	513.0
195.90	103.0
202.90	622.0
203.60	97.0
204.20	109.0
204.90	1085.0
206.00	321.0
207.00	3555.0
208.00	693.0
208.90	456.0
210.10	78.0
217.10	55.0
218.80	90.0
220.80	254.0
234.00	86.0
234.90	622.0
235.90	122.0
236.90	122.0
247.00	75.0
249.00	3323.0
250.00	866.0
251.00	1642.0
251.90	257.0
252.90	171.0
264.00	206.0
265.00	4466.0
266.00	1273.0
267.00	1160.0
267.90	221.0
269.00	123.0
277.00	73.0
277.50	76.0
278.20	191.0
279.00	359.0
281.00	61736.0
282.00	14216.0
283.00	10305.0
284.00	1916.0
285.10	471.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	849.0
37.00	4141.0
38.00	3738.0
39.00	1187.0
39.90	217.0
41.10	75.0
43.00	152.0
44.00	716.0
44.90	731.0
45.90	166.0
46.90	993.0
47.90	494.0
49.00	3312.0
50.00	14791.0
51.00	4684.0
52.00	307.0
55.00	220.0
56.00	1348.0
57.00	2253.0
58.00	108.0
58.90	327.0
59.90	792.0
61.00	3710.0
62.00	3668.0
63.00	2913.0
63.90	288.0
64.90	251.0
65.90	87.0
67.00	238.0
68.00	8179.0
69.00	8499.0
70.10	580.0
70.90	90.0
71.90	427.0
73.00	4838.0
74.00	14392.0
75.00	40344.0
76.00	3263.0
77.00	502.0
77.80	283.0
78.90	2329.0
79.90	640.0
80.90	2417.0
81.90	641.0
82.80	56.0
83.20	56.0
85.80	78.0
86.90	3410.0
87.90	3360.0
90.90	340.0
91.90	2162.0
93.00	3368.0
94.00	9404.0
95.00	81160.0
96.00	5096.0
96.90	143.0
102.90	370.0
103.90	540.0
104.80	238.0
105.90	376.0
106.90	98.0
110.00	218.0
110.90	182.0
111.70	188.0
112.10	179.0
113.10	76.0
114.80	204.0
115.80	220.0
116.90	676.0
117.90	466.0
118.90	745.0
119.90	67.0
124.20	73.0
125.00	710.0
126.10	164.0
126.80	52.0
127.90	287.0
128.80	177.0
129.90	276.0
130.90	180.0
133.00	2048.0
135.00	184.0
137.00	88.0
140.90	768.0
141.80	108.0
142.80	677.0
144.90	122.0
145.80	178.0
146.90	294.0
147.80	226.0
148.80	180.0
150.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

152.90	56.0
153.80	86.0
154.90	205.0
157.00	178.0
158.80	151.0
160.80	204.0
162.90	343.0
164.00	100.0
164.80	199.0
171.80	387.0
173.90	64608.0
174.90	5099.0
175.90	65440.0
176.90	4460.0
177.80	252.0
179.00	464.0
180.00	115.0
188.90	191.0
190.00	101.0
190.90	1891.0
192.00	350.0
192.90	2366.0
194.00	387.0
195.00	297.0
202.90	295.0
204.00	95.0
204.90	560.0
207.00	1450.0
207.90	323.0
208.90	240.0
220.90	119.0
234.80	237.0
247.00	75.0
247.80	69.0
248.90	1882.0
250.00	447.0
250.90	898.0
252.10	179.0
253.10	85.0
264.10	82.0
264.90	2217.0
266.00	622.0
266.90	608.0
267.80	88.0
268.90	64.0
276.90	52.0
279.00	184.0
281.00	29232.0
282.00	6636.0
283.00	4539.0
284.00	854.0
284.90	265.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

Scan 1749 (12.566 min): VW015898.D
BFB22

m/z	Abundance
40.00	230.0
42.10	59.0
43.90	294.0
72.70	56.0
73.00	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22