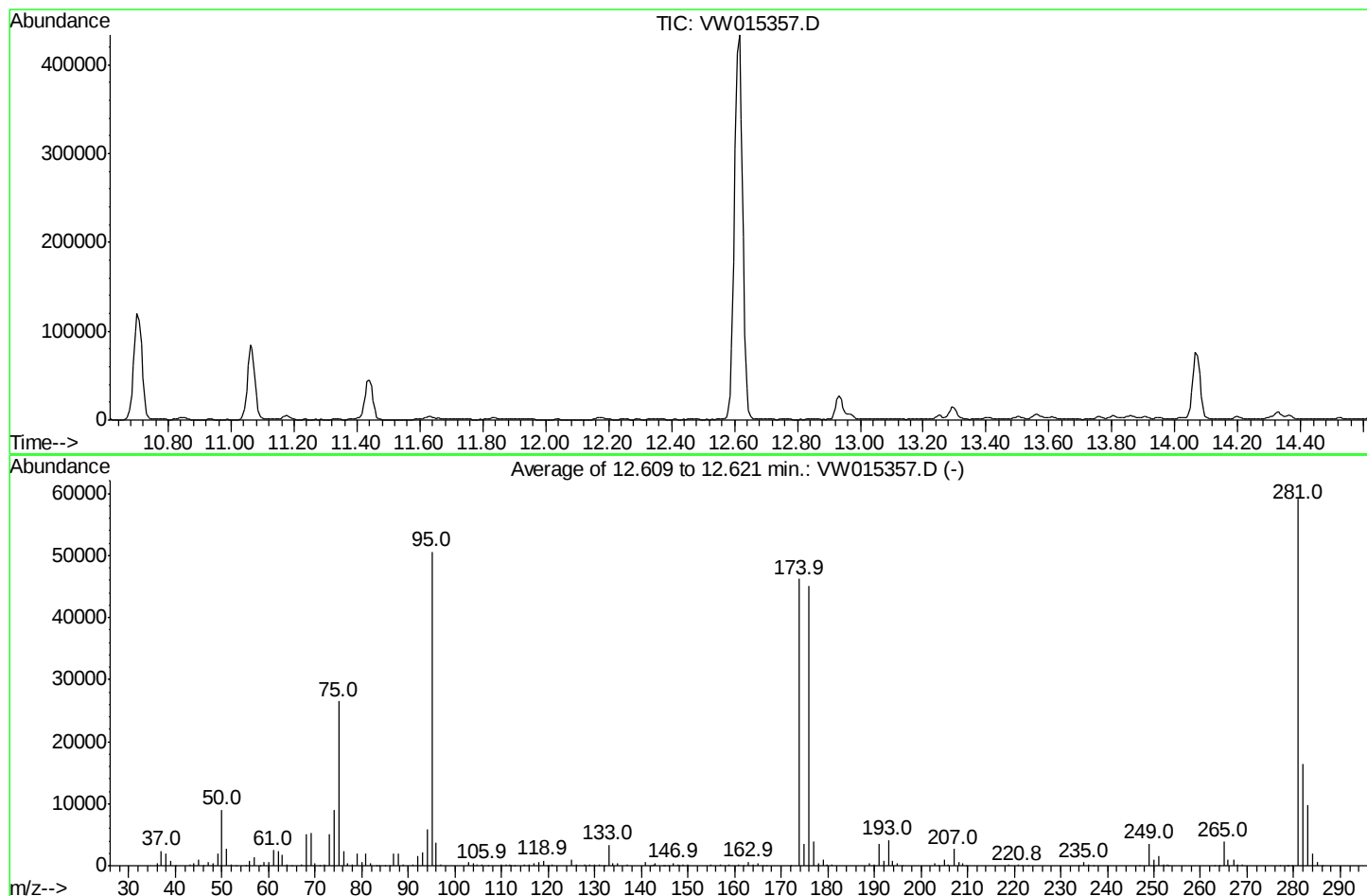


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042820\
 Data File : VW015357.D
 Acq On : 28 Apr 2020 12:13
 Operator : SY/VA
 Sample : BFB25
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB25

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042820S.M
 Title : VOC Analysis
 Last Update : Tue Apr 28 11:37:27 2020



AutoFind: Scans 1756, 1757, 1758; 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	17.7	8980	PASS
75	95	30	80	52.3	26472	PASS
95	95	100	100	100.0	50621	PASS
96	95	5	9	7.3	3709	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.2	46160	PASS
175	174	5	9	7.7	3557	PASS
176	174	95	101	97.8	45128	PASS
177	176	5	9	8.6	3895	PASS

m/z	Abundance
36.00	357.0
37.00	2413.0
38.10	1967.0
39.00	839.0
40.00	163.0
41.10	121.0
43.10	224.0
44.00	447.0
45.00	1361.0
46.00	85.0
47.00	539.0
48.10	352.0
49.00	1783.0
50.00	8585.0
51.00	2714.0
52.10	143.0
55.10	196.0
56.00	684.0
57.00	1369.0
58.10	93.0
59.00	780.0
60.00	483.0
61.00	2172.0
62.00	2362.0
63.00	1597.0
64.00	171.0
64.90	53.0
67.10	219.0
68.00	4813.0
69.00	4737.0
69.90	416.0
71.00	89.0
72.10	242.0
73.10	6840.0
74.00	8490.0
75.00	23712.0
76.10	2099.0
77.00	337.0
78.10	215.0
78.90	1742.0
79.90	493.0
80.90	1986.0
82.00	447.0
83.00	116.0
83.80	94.0
84.90	114.0
85.90	112.0
86.90	1713.0
87.90	1820.0
89.00	271.0
90.90	230.0
91.90	1265.0
93.00	1878.0
94.00	5417.0
95.00	44208.0
96.00	3406.0
96.90	248.0
102.90	1045.0
103.80	577.0
104.90	254.0
105.90	262.0
109.90	358.0
111.00	369.0
111.80	184.0
112.80	111.0
115.00	348.0
115.90	250.0
116.90	513.0
117.90	656.0
118.90	1116.0
120.10	105.0
121.00	218.0
125.00	1395.0
128.00	192.0
128.80	116.0
129.80	212.0
130.90	212.0
132.00	193.0
133.00	4577.0
134.90	465.0
136.90	103.0
140.80	413.0
142.10	52.0
142.80	504.0
144.80	85.0
145.80	101.0
146.90	575.0
147.80	257.0
149.00	424.0
149.90	136.0
154.90	90.0
156.90	95.0

Instrument :
MSVOA_W
ClientSampleId :
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158.90	137.0
160.90	398.0
161.80	101.0
163.00	916.0
163.90	195.0
165.00	732.0
166.00	120.0
168.90	79.0
172.00	58.0
173.90	36720.0
174.90	3040.0
175.90	35856.0
176.90	3963.0
178.00	557.0
178.90	1604.0
179.90	307.0
181.00	149.0
189.00	537.0
190.00	277.0
191.00	4911.0
192.00	1092.0
193.00	6106.0
194.00	1266.0
195.00	669.0
196.00	102.0
203.00	704.0
203.90	118.0
205.00	1417.0
206.00	293.0
207.00	4061.0
208.00	754.0
208.90	470.0
209.80	73.0
218.90	133.0
220.80	233.0
221.80	62.0
223.00	87.0
234.00	57.0
235.00	729.0
235.90	197.0
237.10	151.0
246.90	110.0
249.00	5196.0
250.00	1293.0
251.00	2107.0
252.00	407.0
252.80	323.0
262.90	83.0
265.00	5486.0
266.00	1634.0
267.00	1285.0
268.00	341.0
268.90	184.0
277.10	82.0
278.60	119.0
281.00	77912.0
282.00	22968.0
283.00	13832.0
284.00	2671.0
285.00	790.0
285.90	155.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.00	492.0
37.00	2617.0
38.00	2176.0
39.00	873.0
39.90	165.0
41.00	78.0
43.00	175.0
44.00	599.0
45.00	932.0
46.00	69.0
47.00	619.0
48.00	343.0
49.00	2169.0
50.00	9931.0
51.00	2877.0
52.00	132.0
52.90	51.0
54.90	288.0
56.00	950.0
57.00	1757.0
58.10	87.0
58.90	532.0
60.00	572.0
61.00	2762.0
62.00	2731.0
63.00	2310.0
64.10	185.0
65.00	80.0
67.00	210.0
68.00	5511.0
69.00	5777.0
70.00	413.0
71.10	100.0
72.00	324.0
73.00	5470.0
74.00	9985.0
75.00	29576.0
76.00	2364.0
77.00	324.0
78.00	181.0
78.90	2050.0
80.00	636.0
80.90	2197.0
81.90	466.0
83.10	103.0
85.90	95.0
86.90	2305.0
87.90	2213.0
88.80	249.0
90.80	205.0
92.00	1864.0
93.00	2375.0
94.00	6520.0
95.00	56592.0
96.00	4167.0
97.00	202.0
103.00	539.0
103.90	466.0
104.80	240.0
105.90	288.0
107.00	109.0
109.90	210.0
111.10	189.0
111.80	142.0
112.10	131.0
112.80	114.0
114.90	301.0
115.90	248.0
116.90	492.0
117.90	636.0
118.90	812.0
119.80	90.0
120.90	102.0
125.00	884.0
126.10	296.0
127.90	193.0
128.90	117.0
129.90	256.0
130.80	182.0
133.00	3722.0
133.80	780.0
134.90	440.0
136.80	91.0
140.90	663.0
143.00	585.0
145.10	66.0
145.90	119.0
147.00	401.0
148.00	246.0
148.90	191.0
149.90	80.0
155.00	135.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

156.90	136.0
158.90	113.0
160.90	243.0
161.80	62.0
162.90	659.0
163.90	97.0
164.90	406.0
165.90	89.0
166.80	59.0
172.00	80.0
173.90	51592.0
175.00	3991.0
175.90	50288.0
176.90	4063.0
177.90	404.0
179.00	944.0
179.90	183.0
181.00	149.0
189.00	406.0
190.10	132.0
191.00	3579.0
192.00	868.0
193.00	4278.0
193.90	688.0
195.00	576.0
196.00	67.0
203.00	511.0
203.80	142.0
205.00	1045.0
205.80	254.0
207.00	2529.0
208.10	622.0
208.90	302.0
218.90	108.0
220.80	178.0
233.90	60.0
235.00	515.0
235.90	158.0
237.10	72.0
246.90	86.0
249.00	3546.0
250.00	946.0
251.00	1335.0
252.00	293.0
253.00	214.0
264.00	88.0
265.00	3954.0
265.90	936.0
267.10	1008.0
267.90	219.0
269.00	98.0
277.00	74.0
278.80	122.0
279.50	191.0
281.00	65784.0
282.00	17408.0
283.00	10572.0
284.00	1829.0
285.00	608.0
286.00	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.00	428.0
37.00	2195.0
38.00	1948.0
39.00	712.0
40.00	196.0
40.90	55.0
43.00	105.0
44.00	549.0
45.00	600.0
46.10	69.0
47.00	422.0
47.90	253.0
49.00	1790.0
50.00	8426.0
51.00	2609.0
52.10	115.0
52.90	62.0
55.00	258.0
56.00	804.0
57.00	1383.0
58.10	60.0
59.10	215.0
60.00	505.0
61.00	2555.0
62.00	2208.0
63.00	1674.0
64.00	145.0
67.00	224.0
68.00	5196.0
69.00	5386.0
70.00	440.0
71.00	62.0
71.90	320.0
73.00	3335.0
74.00	8720.0
75.00	26128.0
76.00	2316.0
77.00	247.0
78.00	154.0
78.90	1912.0
80.00	492.0
80.90	1872.0
81.90	342.0
83.10	74.0
86.90	2049.0
87.90	1992.0
88.80	110.0
91.00	203.0
92.00	1624.0
93.00	2142.0
94.00	5843.0
95.00	51064.0
96.00	3556.0
96.90	123.0
102.90	267.0
103.90	354.0
104.90	117.0
105.90	304.0
106.90	76.0
109.80	111.0
110.90	165.0
111.90	88.0
112.80	53.0
114.90	143.0
115.90	244.0
116.90	409.0
118.00	294.0
118.90	643.0
121.00	68.0
125.10	480.0
126.00	136.0
127.80	160.0
128.80	95.0
129.90	183.0
130.90	132.0
131.80	51.0
132.90	1672.0
133.80	317.0
134.90	256.0
137.00	138.0
140.80	439.0
143.00	563.0
145.90	91.0
146.90	270.0
147.80	174.0
148.80	120.0
149.90	97.0
154.90	146.0
157.00	92.0
158.80	134.0
160.80	175.0
163.00	388.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

163.90	58.0
164.90	160.0
165.90	70.0
168.80	82.0
172.10	69.0
173.90	50168.0
174.90	3640.0
175.90	49240.0
176.90	3661.0
178.00	251.0
178.90	500.0
179.80	55.0
181.10	71.0
189.00	238.0
189.90	56.0
191.00	1798.0
191.80	360.0
192.90	1992.0
194.00	341.0
194.90	200.0
202.90	199.0
204.90	545.0
205.80	114.0
207.00	1548.0
208.00	328.0
209.00	156.0
219.00	71.0
235.00	256.0
246.80	60.0
248.90	1904.0
249.90	443.0
250.90	1005.0
252.10	167.0
253.10	60.0
265.00	2249.0
266.00	668.0
267.00	579.0
267.80	112.0
268.90	54.0
278.90	86.0
281.00	33616.0
282.00	8881.0
283.00	4961.0
284.00	1139.0
285.00	390.0
286.10	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

Scan 1749 (12.567 min): VW015357.D
BFB25

m/z	Abundance
39.00	67.0
39.90	103.0
41.10	142.0
42.00	69.0
43.10	58.0
44.00	168.0
55.00	194.0
57.10	68.0
69.00	108.0
72.90	55.0
98.00	75.0
168.90	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25