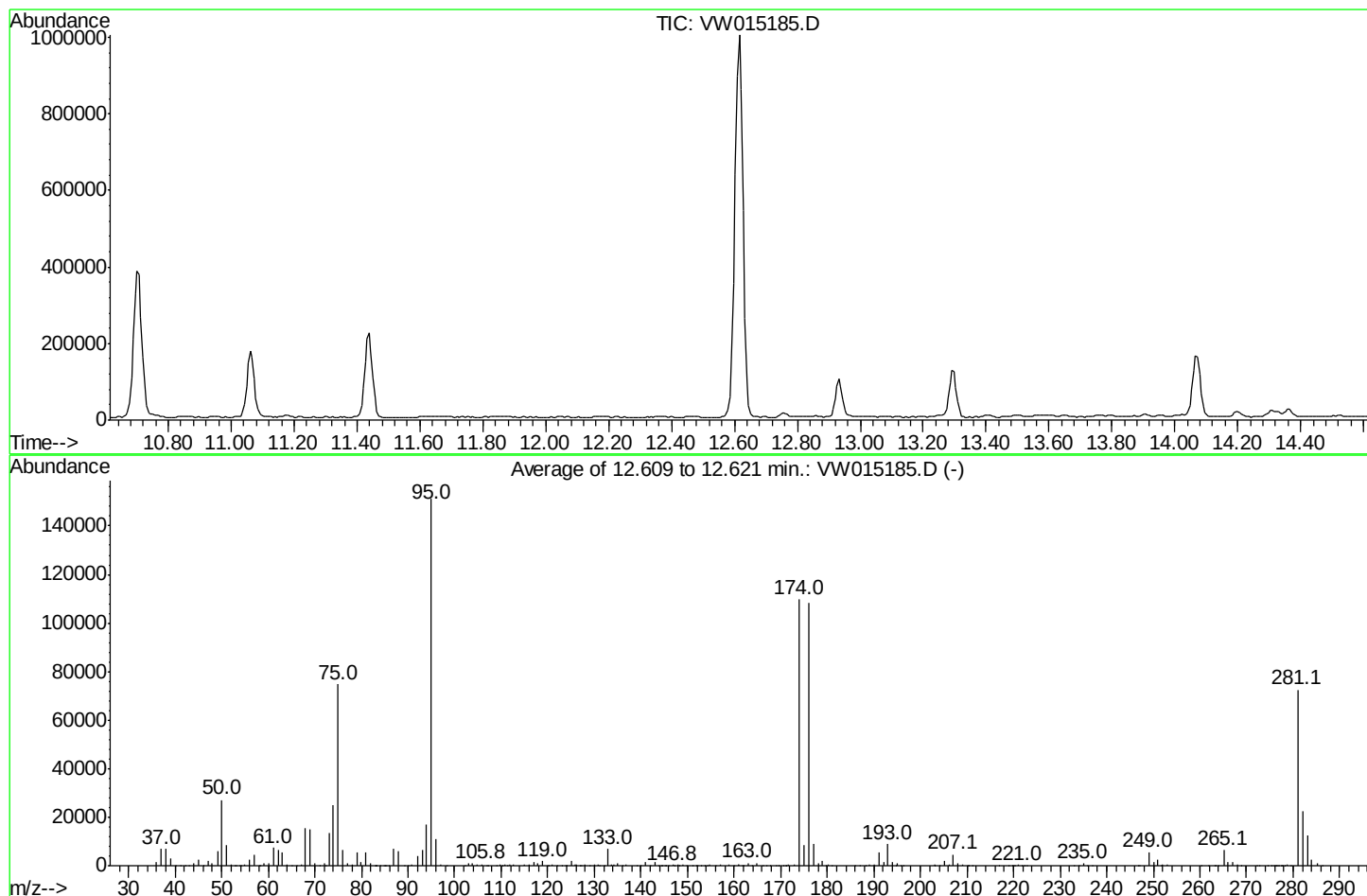


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041420\
 Data File : VW015185.D
 Acq On : 14 Apr 2020 10:25
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041420S.M
 Title : VOC Analysis
 Last Update : Tue Apr 14 11:26:13 2020



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.0	27157	PASS
75	95	30	80	49.5	74843	PASS
95	95	100	100	100.0	151117	PASS
96	95	5	9	7.2	10951	PASS
173	174	0.00	2	0.5	530	PASS
174	95	50	120	72.6	109712	PASS
175	174	5	9	7.9	8631	PASS
176	174	95	101	98.7	108336	PASS
177	176	5	9	8.3	9002	PASS

m/z	Abundance
36.00	1309.0
37.00	6733.0
38.00	6069.0
39.10	2911.0
39.90	638.0
41.10	375.0
42.00	247.0
43.00	737.0
44.00	1990.0
45.00	3033.0
46.00	216.0
47.00	1693.0
48.10	793.0
49.10	5220.0
50.00	24688.0
51.00	7880.0
52.10	483.0
53.20	225.0
53.90	139.0
55.00	794.0
56.00	2182.0
57.10	4573.0
58.20	435.0
59.10	1694.0
60.00	1336.0
61.10	6354.0
62.10	6119.0
63.10	4900.0
63.90	709.0
65.20	136.0
67.10	814.0
68.00	14290.0
69.00	13408.0
70.00	1033.0
71.10	438.0
72.00	990.0
73.10	16220.0
74.00	23408.0
75.00	65800.0
76.00	6134.0
77.00	1090.0
78.10	675.0
79.00	4468.0
80.00	907.0
80.90	5486.0
82.00	1271.0
82.90	401.0
84.00	354.0
84.90	263.0
87.00	6323.0
88.00	7033.0
90.00	169.0
90.90	695.0
92.00	3490.0
93.00	6116.0
94.00	14968.0
95.00	130024.0
96.00	9932.0
97.00	718.0
98.10	190.0
102.00	204.0
103.00	1591.0
103.90	1207.0
104.90	664.0
105.80	666.0
106.80	124.0
107.10	99.0
109.10	132.0
109.80	622.0
110.90	484.0
111.20	459.0
112.00	524.0
112.80	279.0
114.90	686.0
116.00	357.0
116.90	1559.0
117.90	1823.0
119.00	2071.0
119.80	272.0
121.00	344.0
125.00	3444.0
125.80	890.0
126.80	202.0
127.90	446.0
129.00	210.0
129.90	500.0
131.00	782.0
132.10	503.0
133.00	10307.0
134.10	1995.0
134.90	1213.0
136.00	61.0

Instrument :
MSVOA_W
ClientSampleId :
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136.70	295.0
141.00	856.0
142.00	221.0
142.90	1133.0
143.80	74.0
144.20	93.0
144.70	204.0
145.00	193.0
146.00	225.0
146.90	943.0
147.80	306.0
149.00	717.0
149.80	190.0
151.00	90.0
152.90	210.0
153.60	91.0
154.80	297.0
157.10	470.0
159.00	405.0
159.90	63.0
160.90	1008.0
161.70	237.0
162.10	280.0
163.00	1628.0
163.90	293.0
164.90	1329.0
166.00	214.0
167.10	94.0
169.00	89.0
169.50	84.0
170.70	238.0
171.90	218.0
174.00	85576.0
175.00	7009.0
176.00	86520.0
177.00	8551.0
178.10	1011.0
179.00	2613.0
180.10	560.0
181.10	179.0
185.80	69.0
188.30	110.0
189.00	859.0
190.00	580.0
191.00	7843.0
192.10	2314.0
193.00	13877.0
194.10	2466.0
195.10	1465.0
196.20	294.0
202.90	1089.0
204.20	385.0
205.10	2601.0
206.20	571.0
207.10	6639.0
208.10	1938.0
209.00	718.0
210.40	137.0
211.00	73.0
216.90	97.0
219.00	341.0
219.70	64.0
220.20	130.0
221.00	469.0
221.80	124.0
222.20	110.0
222.90	278.0
234.00	92.0
235.00	1221.0
236.00	374.0
236.80	236.0
246.80	199.0
249.00	7813.0
250.00	1946.0
251.00	3357.0
252.00	988.0
253.00	427.0
263.00	137.0
263.50	184.0
265.10	9090.0
266.00	1992.0
267.10	1854.0
268.10	469.0
268.90	130.0
272.80	108.0
274.60	157.0
275.30	107.0
275.80	134.0
276.50	104.0
277.00	296.0
277.60	356.0
278.90	739.0
281.10	95032.0
282.10	32464.0
283.10	17200.0
284.10	3627.0

Instrument :
MSVOA_W
ClientSampleId :
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285.101319.0

286.10104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.10	1175.0
37.00	7588.0
38.10	7831.0
39.00	3740.0
40.00	536.0
40.90	660.0
41.90	131.0
43.00	628.0
44.00	2158.0
45.10	2557.0
46.00	209.0
47.00	1815.0
47.90	1319.0
49.00	6819.0
50.00	30800.0
51.10	10002.0
52.00	390.0
52.90	220.0
54.10	89.0
55.10	893.0
56.00	3551.0
57.00	5310.0
58.10	365.0
59.00	1264.0
60.00	1312.0
61.00	8379.0
62.00	7345.0
63.10	7112.0
64.00	533.0
65.00	101.0
66.10	165.0
67.00	858.0
68.00	16616.0
69.00	17248.0
70.00	1865.0
71.20	369.0
71.80	806.0
72.20	706.0
73.00	14848.0
74.00	28536.0
75.00	84384.0
76.00	7193.0
77.10	1426.0
77.90	695.0
78.90	5735.0
79.90	1672.0
81.00	6368.0
82.00	1302.0
83.10	315.0
84.00	69.0
85.10	307.0
85.90	131.0
87.00	7130.0
88.00	6396.0
89.20	322.0
91.00	635.0
92.00	4608.0
93.00	6616.0
94.00	18168.0
95.00	167680.0
96.00	11410.0
97.00	787.0
98.40	96.0
102.20	148.0
102.90	1321.0
103.90	1119.0
104.80	507.0
105.90	804.0
106.90	263.0
109.00	64.0
109.80	414.0
110.80	566.0
111.90	474.0
112.60	371.0
113.20	162.0
114.90	637.0
115.90	703.0
116.90	1518.0
117.80	1011.0
119.00	1957.0
120.00	203.0
121.00	403.0
121.90	69.0
123.00	103.0
124.10	104.0
125.10	2114.0
126.10	666.0
127.00	136.0
127.90	800.0
128.80	258.0
130.00	660.0
130.80	537.0

Instrument :
MSVOA_W
ClientSampleId :
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132.00	161.0
133.00	6661.0
134.90	688.0
135.90	137.0
136.70	219.0
139.30	75.0
140.90	1559.0
142.00	227.0
142.90	1680.0
143.80	128.0
144.20	92.0
145.00	268.0
145.90	270.0
146.90	721.0
147.90	587.0
149.00	419.0
149.80	290.0
151.10	115.0
151.80	233.0
153.00	158.0
153.70	118.0
154.80	356.0
156.90	343.0
158.80	191.0
161.10	704.0
161.90	271.0
163.00	1320.0
164.00	296.0
165.00	1058.0
166.10	81.0
167.00	141.0
169.60	109.0
171.00	344.0
171.70	420.0
174.00	116680.0
175.00	9415.0
176.00	119528.0
177.00	9914.0
177.90	963.0
179.00	2115.0
180.10	252.0
180.90	219.0
187.00	59.0
189.00	666.0
189.90	361.0
191.00	6404.0
192.10	1913.0
193.00	9068.0
194.00	1906.0
195.00	1070.0
195.90	136.0
203.00	801.0
204.00	259.0
205.00	2397.0
206.00	515.0
207.10	5214.0
208.20	867.0
209.00	689.0
210.00	132.0
211.10	72.0
218.80	197.0
219.90	90.0
221.00	334.0
221.70	67.0
233.90	120.0
235.00	1068.0
236.00	198.0
236.90	249.0
246.70	140.0
247.10	141.0
249.00	5799.0
250.00	1525.0
251.00	2873.0
252.10	754.0
253.00	216.0
260.20	58.0
261.90	64.0
264.10	220.0
265.10	6327.0
266.00	1958.0
266.90	1375.0
268.00	514.0
274.40	60.0
275.80	100.0
276.20	76.0
276.70	129.0
277.30	248.0
278.90	553.0
279.40	799.0
281.10	79552.0
282.10	23112.0
283.00	13253.0
284.00	2692.0
285.00	678.0
286.20	167.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1386.0
37.10	6369.0
38.00	6740.0
39.10	2853.0
40.00	543.0
41.00	725.0
42.20	431.0
43.10	510.0
44.00	2064.0
45.10	1937.0
45.90	174.0
47.00	2089.0
47.90	944.0
49.00	5612.0
50.10	26256.0
51.00	8170.0
52.10	341.0
52.90	224.0
54.10	163.0
55.00	520.0
56.00	2515.0
57.10	4973.0
57.90	184.0
59.10	633.0
60.10	1011.0
61.10	7252.0
62.00	6376.0
63.00	5038.0
64.00	504.0
66.10	164.0
67.00	643.0
68.00	15409.0
69.00	15384.0
70.10	1121.0
71.20	93.0
72.00	951.0
73.00	10070.0
74.00	23440.0
75.10	74952.0
76.00	6791.0
77.00	1154.0
77.90	579.0
78.90	5937.0
80.00	1853.0
80.90	5047.0
81.90	1142.0
82.80	208.0
83.30	110.0
84.90	142.0
85.30	156.0
86.00	230.0
87.00	7366.0
88.00	5262.0
91.00	603.0
92.00	4076.0
93.00	6796.0
94.00	18048.0
95.00	155648.0
96.00	12009.0
97.00	360.0
98.40	161.0
103.10	676.0
103.80	869.0
104.90	365.0
105.90	688.0
106.80	159.0
110.30	409.0
110.90	355.0
111.90	340.0
112.80	198.0
114.90	244.0
115.90	522.0
116.90	1006.0
118.00	798.0
118.90	1603.0
120.10	162.0
121.00	199.0
123.00	76.0
123.70	142.0
124.00	158.0
125.10	1187.0
126.00	302.0
127.10	103.0
127.90	680.0
128.90	211.0
130.00	551.0
131.10	369.0
132.00	80.0
133.00	4258.0
133.70	828.0
134.90	535.0
136.00	98.0

Instrument :
MSVOA_W
ClientSampleId :
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136.70	317.0
139.20	87.0
140.00	110.0
140.90	1476.0
142.90	1908.0
143.80	84.0
145.30	263.0
145.90	287.0
147.10	638.0
148.10	421.0
148.90	203.0
150.90	200.0
152.00	215.0
152.90	136.0
154.20	95.0
154.90	333.0
156.00	64.0
157.00	326.0
159.00	244.0
161.00	477.0
161.90	158.0
162.90	711.0
163.90	182.0
165.00	609.0
166.10	91.0
167.10	181.0
167.80	102.0
170.60	127.0
171.20	199.0
171.70	308.0
173.00	1590.0
174.00	126880.0
175.00	9471.0
176.00	118960.0
177.00	8541.0
177.90	485.0
179.00	844.0
179.80	116.0
180.10	116.0
180.80	169.0
188.90	269.0
190.10	169.0
191.00	3294.0
192.10	585.0
193.00	4422.0
194.00	858.0
194.80	478.0
195.90	103.0
203.20	463.0
204.00	112.0
205.10	969.0
206.10	342.0
207.00	2430.0
208.10	414.0
209.10	332.0
210.10	182.0
217.00	72.0
219.00	96.0
220.10	72.0
221.10	222.0
233.10	72.0
235.00	658.0
235.90	192.0
236.90	86.0
247.00	112.0
249.00	3100.0
249.90	779.0
251.00	1385.0
251.80	449.0
252.90	191.0
263.90	147.0
265.10	3437.0
266.10	814.0
267.00	792.0
267.90	268.0
268.90	75.0
272.10	65.0
275.60	51.0
276.70	248.0
277.80	202.0
278.30	156.0
278.70	200.0
281.10	45224.0
282.10	12684.0
283.10	7246.0
284.00	1510.0
285.20	469.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
39.10	365.0
40.00	553.0
41.10	509.0
42.00	351.0
43.00	549.0
44.00	851.0
45.00	208.0
46.00	75.0
47.60	58.0
50.20	91.0
50.70	142.0
54.10	52.0
55.00	437.0
56.00	261.0
57.20	374.0
58.30	94.0
59.00	201.0
66.90	95.0
68.00	110.0
69.00	149.0
69.90	183.0
71.10	279.0
73.00	433.0
74.00	106.0
75.00	202.0
76.90	173.0
79.20	80.0
81.30	130.0
82.90	183.0
84.10	79.0
85.00	89.0
87.10	65.0
90.90	176.0
91.80	74.0
94.00	64.0
95.90	166.0
96.70	64.0
97.30	174.0
97.90	224.0
99.70	90.0
101.80	88.0
102.80	131.0
105.90	89.0
109.10	56.0
110.10	59.0
113.20	60.0
115.10	77.0
124.80	61.0
127.30	54.0
128.30	63.0
133.00	111.0
134.10	66.0
146.80	79.0
179.20	70.0
191.10	102.0
193.00	163.0
207.00	181.0
208.00	56.0
221.10	69.0
248.60	66.0
249.30	92.0
266.80	74.0
281.00	901.0
281.90	117.0
283.20	174.0

Instrument :
MSVOA_W
ClientSampleId :
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