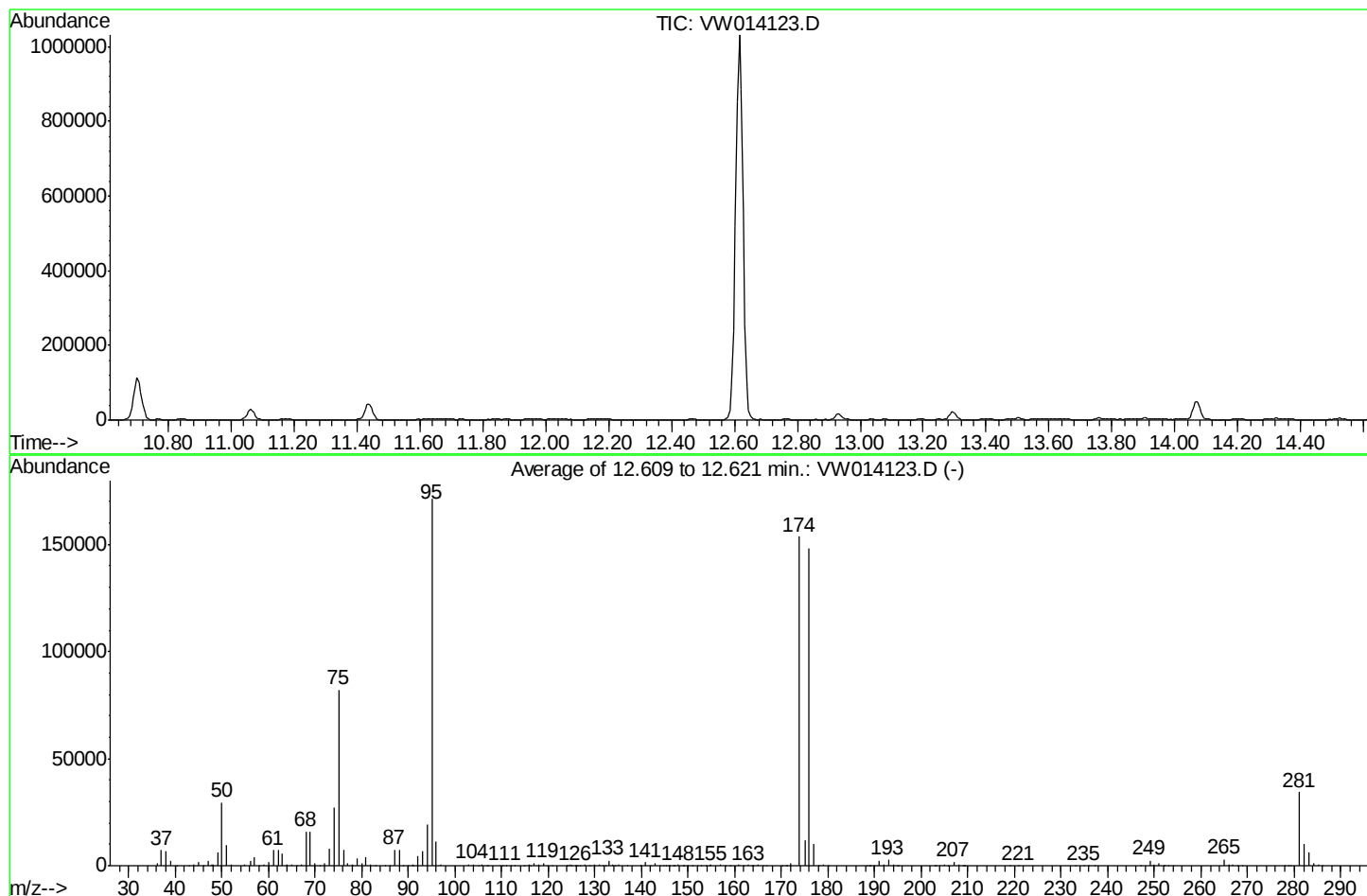


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112619\
 Data File : VW014123.D
 Acq On : 26 Nov 2019 08:49
 Operator : SY/VA
 Sample : BFB28
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB28

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Wed Nov 27 16:25:08 2019



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	17.3	29642	PASS
75	95	30	80	48.0	82282	PASS
95	95	100	100	100.0	171285	PASS
96	95	5	9	6.7	11510	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.7	153701	PASS
175	174	5	9	7.9	12101	PASS
176	174	95	101	96.3	147976	PASS
177	176	5	9	7.0	10290	PASS

m/z	Abundance
36.10	1210.0
37.00	7556.0
38.00	6540.0
39.00	2503.0
40.00	273.0
41.10	95.0
43.00	109.0
44.10	828.0
45.10	1543.0
45.90	282.0
47.00	2335.0
47.90	1377.0
49.00	6826.0
50.00	28368.0
51.10	9141.0
52.00	438.0
55.00	568.0
56.10	2449.0
57.00	4375.0
58.00	154.0
59.10	605.0
60.10	1477.0
61.00	6747.0
62.00	6740.0
63.00	4683.0
64.10	575.0
65.20	513.0
66.10	124.0
67.10	431.0
68.00	14277.0
69.00	14755.0
70.10	940.0
71.10	134.0
72.00	940.0
73.00	8569.0
74.00	25568.0
75.00	76248.0
76.10	7017.0
77.00	1050.0
77.90	858.0
78.90	3039.0
80.00	1099.0
81.00	3340.0
81.80	699.0
83.00	134.0
85.00	102.0
86.00	327.0
87.00	6894.0
88.00	6015.0
88.80	495.0
89.90	66.0
90.90	675.0
92.00	4062.0
93.00	6575.0
94.10	17544.0
95.00	157632.0
96.00	10368.0
97.00	536.0
102.90	667.0
103.90	821.0
104.90	258.0
105.90	505.0
106.90	177.0
109.80	348.0
111.00	257.0
111.90	390.0
112.80	161.0
115.00	294.0
115.80	332.0
116.10	279.0
117.00	834.0
117.90	898.0
119.10	1059.0
119.90	119.0
120.90	62.0
124.80	1257.0
125.70	457.0
127.90	545.0
128.80	250.0
129.90	443.0
131.10	295.0
132.20	146.0
133.10	4001.0
135.10	473.0
136.80	234.0
139.70	60.0
140.90	1340.0
141.90	201.0
142.90	1347.0
143.80	108.0
144.70	369.0
146.00	454.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

146.90	407.0
147.90	381.0
148.80	354.0
149.90	144.0
151.90	90.0
152.90	166.0
153.90	105.0
154.90	434.0
157.00	344.0
159.00	205.0
160.90	406.0
161.90	102.0
162.90	553.0
164.10	123.0
165.00	320.0
165.90	101.0
170.90	194.0
171.90	1169.0
174.00	123376.0
175.00	9770.0
175.90	121752.0
177.00	8648.0
177.90	351.0
179.00	986.0
180.00	167.0
188.80	273.0
189.20	271.0
189.80	94.0
191.00	3119.0
192.00	797.0
193.00	3540.0
194.10	671.0
194.90	308.0
202.90	382.0
204.10	118.0
205.00	982.0
205.90	140.0
207.00	2252.0
208.00	499.0
209.10	399.0
220.90	185.0
233.00	112.0
234.90	377.0
236.00	82.0
237.10	101.0
247.10	93.0
249.10	3333.0
250.00	802.0
251.00	1657.0
252.00	312.0
252.90	207.0
254.00	73.0
265.00	4245.0
265.90	1100.0
266.90	949.0
268.00	294.0
269.00	150.0
278.10	117.0
278.90	335.0
281.10	43176.0
282.00	12940.0
283.10	8127.0
284.10	1648.0
285.30	421.0
285.90	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	1589.0
37.10	7922.0
38.00	7473.0
39.10	2841.0
40.20	219.0
41.10	117.0
43.00	234.0
44.00	882.0
45.00	1578.0
45.90	86.0
47.00	2410.0
48.10	893.0
49.10	6772.0
50.00	32368.0
51.00	11036.0
52.00	297.0
55.00	508.0
56.00	2249.0
57.00	4600.0
57.90	135.0
59.00	333.0
60.00	1680.0
61.00	8327.0
62.00	8783.0
63.10	6824.0
64.10	644.0
65.00	446.0
66.10	161.0
67.00	447.0
68.00	18192.0
69.00	16616.0
70.00	1393.0
71.00	182.0
72.10	985.0
73.00	9485.0
74.00	30296.0
75.00	93568.0
76.10	7896.0
76.90	1463.0
78.10	755.0
79.00	4213.0
80.00	1374.0
81.00	4265.0
81.90	736.0
82.80	148.0
86.10	169.0
87.00	8166.0
88.00	7898.0
89.80	146.0
91.10	503.0
92.00	5559.0
93.00	7773.0
94.10	21304.0
95.00	192448.0
96.00	13207.0
97.00	310.0
102.90	575.0
103.90	886.0
105.00	301.0
105.80	631.0
107.10	176.0
110.10	97.0
110.80	453.0
112.00	164.0
112.80	116.0
114.90	276.0
115.80	627.0
117.00	1258.0
117.90	713.0
118.90	1591.0
119.80	190.0
120.70	90.0
123.90	128.0
124.90	967.0
126.00	442.0
126.70	83.0
128.00	561.0
128.80	344.0
130.00	562.0
130.90	359.0
131.70	54.0
132.90	2287.0
133.80	685.0
134.90	486.0
136.90	253.0
139.70	148.0
141.00	1481.0
142.00	288.0
143.00	1273.0
143.90	97.0
144.80	280.0
145.70	246.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

147.10	480.0
147.80	525.0
148.90	265.0
150.00	336.0
150.90	66.0
152.00	100.0
152.90	89.0
153.80	109.0
155.00	547.0
156.90	243.0
158.00	157.0
158.90	377.0
161.00	378.0
161.70	77.0
163.00	434.0
164.00	159.0
165.00	354.0
166.00	65.0
169.10	84.0
170.30	80.0
171.10	247.0
171.90	1052.0
173.90	174336.0
175.00	13594.0
175.90	162112.0
176.90	11845.0
178.10	527.0
179.00	625.0
180.10	196.0
188.40	55.0
189.10	224.0
189.80	106.0
191.00	2768.0
192.10	622.0
193.00	2897.0
194.20	548.0
195.10	280.0
203.10	368.0
204.00	65.0
204.90	692.0
205.70	187.0
207.00	1903.0
208.00	367.0
209.00	316.0
218.90	117.0
220.90	237.0
233.00	81.0
235.00	375.0
235.80	121.0
237.10	142.0
247.20	53.0
249.00	2977.0
250.10	727.0
251.10	1174.0
251.80	352.0
252.30	114.0
253.00	102.0
254.00	99.0
265.00	3170.0
266.00	918.0
266.90	701.0
267.90	136.0
269.00	200.0
278.70	256.0
279.30	288.0
281.10	37664.0
282.10	11150.0
283.10	6767.0
284.10	1262.0
285.10	459.0
286.00	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	1335.0
37.10	6592.0
38.10	5598.0
39.10	2021.0
40.00	313.0
43.10	118.0
44.10	942.0
45.00	1271.0
46.00	199.0
47.00	2074.0
48.00	792.0
49.00	5281.0
50.00	28192.0
51.00	8621.0
52.00	358.0
55.00	393.0
56.00	2096.0
57.00	3964.0
58.00	268.0
58.90	160.0
60.00	1312.0
61.10	6688.0
62.10	5978.0
63.00	4815.0
64.00	545.0
65.00	301.0
65.90	119.0
67.10	561.0
68.00	15470.0
69.00	15571.0
70.00	1113.0
72.00	1008.0
73.00	6511.0
74.00	25952.0
75.00	77032.0
76.10	6448.0
77.10	936.0
78.00	496.0
78.90	3443.0
80.10	1017.0
80.90	3787.0
81.90	770.0
82.80	88.0
84.90	53.0
86.00	305.0
87.00	7798.0
88.00	7738.0
88.90	97.0
89.80	83.0
90.90	471.0
92.00	4841.0
93.00	6797.0
94.00	18400.0
95.00	163776.0
96.00	10956.0
97.00	408.0
102.90	246.0
103.80	563.0
104.90	315.0
105.90	625.0
106.90	97.0
109.70	158.0
110.90	188.0
112.10	222.0
112.90	105.0
114.80	297.0
116.00	489.0
116.90	952.0
117.90	640.0
119.00	1034.0
124.10	115.0
125.10	500.0
125.80	258.0
126.30	145.0
127.90	570.0
128.80	315.0
129.90	526.0
131.00	302.0
131.70	78.0
133.00	1063.0
133.70	384.0
134.30	192.0
134.90	255.0
136.80	314.0
139.90	194.0
141.00	1593.0
142.00	220.0
143.00	1464.0
143.90	85.0
144.60	108.0
145.20	157.0
146.00	298.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

146.90	301.0
148.00	469.0
148.70	58.0
149.20	153.0
149.90	245.0
152.00	103.0
152.90	156.0
153.90	147.0
154.70	272.0
157.00	423.0
158.80	216.0
160.90	330.0
162.90	194.0
163.80	109.0
164.90	401.0
166.70	55.0
169.00	66.0
170.90	146.0
172.00	793.0
174.00	163392.0
175.00	12940.0
175.90	160064.0
176.90	10379.0
178.00	369.0
179.00	319.0
179.90	74.0
189.00	246.0
191.00	1358.0
192.10	312.0
193.00	1359.0
194.10	251.0
194.90	144.0
202.90	169.0
205.10	368.0
207.00	1208.0
208.00	125.0
208.80	61.0
209.30	92.0
218.90	83.0
234.80	118.0
235.90	76.0
247.10	58.0
248.90	1229.0
250.10	360.0
251.00	665.0
251.80	149.0
252.90	93.0
265.00	1958.0
265.90	392.0
267.00	418.0
278.10	63.0
278.80	103.0
279.30	74.0
281.10	22200.0
282.10	6092.0
283.00	3888.0
284.10	762.0
285.10	310.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

Scan 1749 (12.566 min): VW014123.D
BFB28

m/z	Abundance
40.00	323.0
41.00	106.0
43.00	64.0
44.10	147.0
54.90	66.0
57.10	108.0
147.00	101.0
169.00	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28