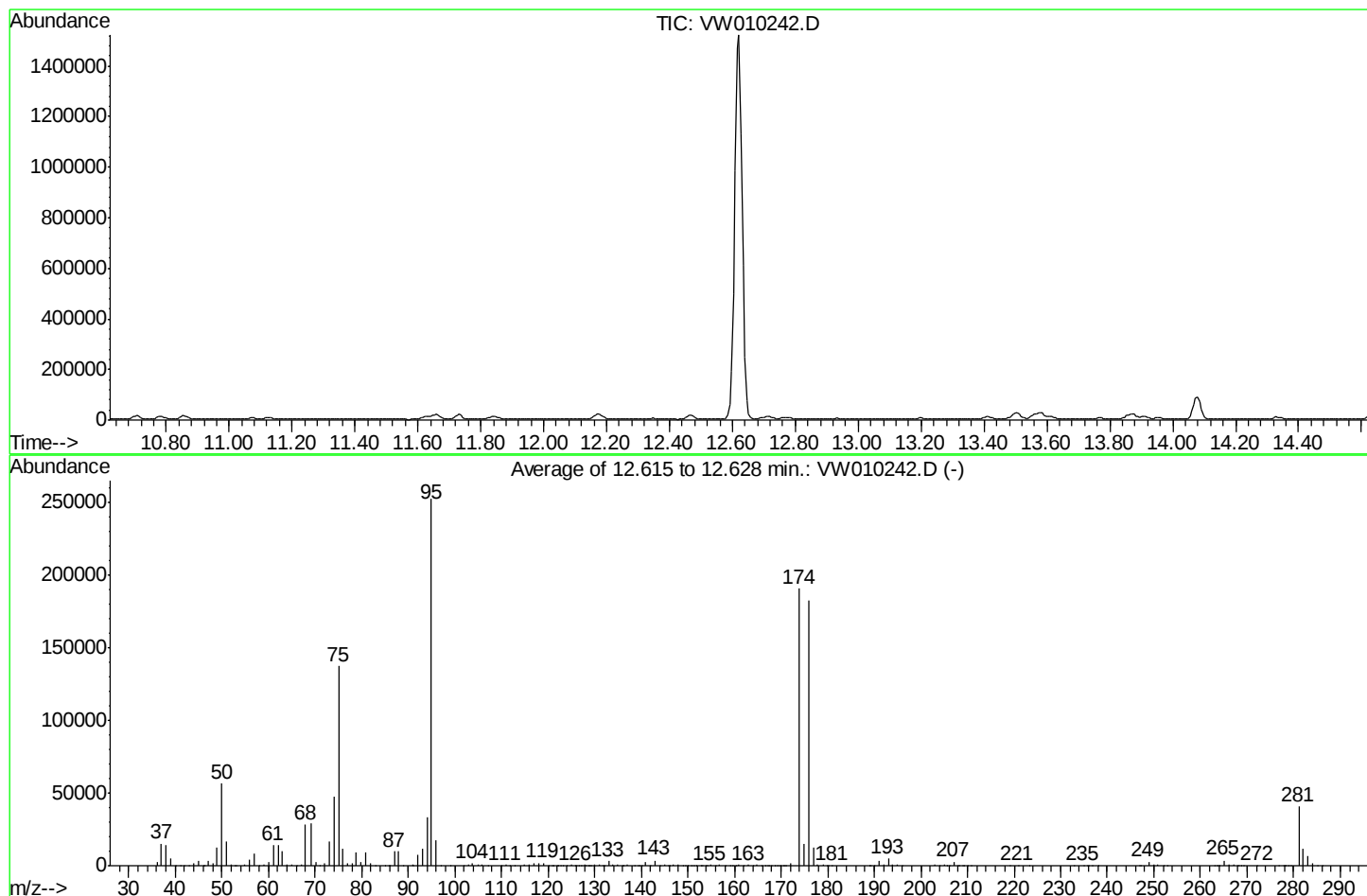


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050119\
Data File : VW010242.D
Acq On : 01 May 2019 11:22
Operator : SY/VA
Sample : BFB10
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Title : VOC Analysis
Last Update : Thu May 02 03:31:19 2019



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	22.4	56672	PASS
75	95	30	80	54.4	137480	PASS
95	95	100	100	100.0	252672	PASS
96	95	5	9	6.8	17191	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.5	190784	PASS
175	174	5	9	7.8	14862	PASS
176	174	95	101	95.7	182506	PASS
177	176	5	9	7.1	12914	PASS

Scan 1749 (12.567 min): VW010242.D
BFB10

m/z	Abundance
35.70	106.0
37.80	80.0
39.90	1837.0
41.10	76.0
42.00	103.0
43.10	97.0
44.00	419.0
45.00	53.0
56.00	55.0
56.90	164.0
116.90	54.0
206.80	65.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	3255.0
37.00	17560.0
38.10	15794.0
39.10	6198.0
40.00	2133.0
41.00	170.0
42.10	147.0
43.10	488.0
44.10	2472.0
45.10	4214.0
46.30	430.0
47.00	3971.0
48.00	2399.0
49.00	13561.0
50.10	64080.0
51.10	18384.0
52.10	717.0
52.90	241.0
54.90	1126.0
56.10	4619.0
57.10	8408.0
58.10	477.0
59.00	1113.0
60.00	2980.0
61.10	15489.0
62.00	15230.0
63.00	11260.0
64.00	1279.0
65.00	1272.0
66.10	142.0
67.00	632.0
68.00	31320.0
69.10	32112.0
70.10	2580.0
71.00	164.0
72.00	1922.0
73.10	18816.0
74.00	50752.0
75.10	149568.0
76.00	13684.0
76.90	1457.0
78.00	1519.0
78.90	10585.0
79.90	2644.0
80.90	10018.0
82.00	2227.0
83.20	230.0
85.10	200.0
85.90	323.0
87.00	9669.0
88.00	10430.0
88.90	550.0
90.90	1224.0
92.00	7593.0
93.00	11780.0
94.00	35152.0
95.00	267584.0
96.00	19048.0
97.00	511.0
99.10	53.0
101.80	192.0
102.90	1233.0
103.90	1663.0
104.80	593.0
105.80	1230.0
107.00	323.0
109.90	564.0
111.10	491.0
111.90	480.0
113.00	338.0
115.00	585.0
115.90	988.0
116.90	2041.0
117.90	1820.0
118.90	2147.0
120.10	300.0
120.90	212.0
122.00	68.0
122.80	247.0
123.90	208.0
125.00	1585.0
126.10	526.0
126.60	252.0
127.00	143.0
127.90	1068.0
129.00	507.0
129.90	984.0
131.00	537.0
131.70	199.0
132.10	143.0
133.00	4950.0
135.00	777.0

Instrument :
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135.90	209.0
137.00	596.0
138.70	75.0
139.60	205.0
140.90	2401.0
141.80	353.0
142.90	3813.0
144.00	330.0
144.90	763.0
145.80	450.0
147.00	1062.0
147.90	1005.0
149.10	376.0
149.90	439.0
150.90	107.0
151.30	121.0
151.70	104.0
152.80	234.0
153.90	130.0
155.00	568.0
155.80	101.0
156.80	544.0
158.10	82.0
159.00	419.0
160.30	51.0
161.00	926.0
161.80	183.0
163.00	985.0
163.90	171.0
165.00	617.0
166.00	133.0
167.00	97.0
168.00	113.0
169.60	95.0
170.60	295.0
171.10	302.0
172.00	2064.0
174.00	184704.0
175.00	13805.0
176.00	175744.0
177.00	12764.0
177.90	497.0
178.90	1207.0
179.80	179.0
180.20	97.0
181.00	174.0
188.90	642.0
191.00	4136.0
192.10	1031.0
193.00	6710.0
194.00	1155.0
194.90	794.0
195.90	90.0
203.00	766.0
204.00	142.0
204.90	1282.0
205.70	234.0
207.10	3431.0
207.90	736.0
208.90	491.0
210.00	100.0
211.00	89.0
219.00	143.0
220.90	300.0
223.20	189.0
232.80	117.0
234.80	488.0
235.80	57.0
236.80	226.0
238.00	114.0
247.00	76.0
249.00	3548.0
249.90	1143.0
251.00	1626.0
252.00	356.0
253.00	343.0
263.10	94.0
263.80	126.0
265.00	4626.0
266.10	1777.0
267.10	1618.0
267.80	243.0
268.70	115.0
269.20	98.0
276.70	112.0
277.70	280.0
278.30	245.0
278.90	521.0
281.10	52920.0
282.00	15423.0
283.00	8946.0
284.00	1795.0
285.10	581.0
286.00	83.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	3067.0
37.10	16904.0
38.10	14970.0
39.00	5666.0
40.00	2129.0
41.00	222.0
42.00	77.0
43.00	415.0
44.10	2526.0
45.00	3477.0
46.00	337.0
47.10	3695.0
48.00	1619.0
49.00	13658.0
50.00	61696.0
51.10	19224.0
52.10	987.0
53.10	266.0
55.00	980.0
56.00	5135.0
57.10	9321.0
58.00	404.0
59.00	781.0
59.90	2365.0
61.00	16360.0
62.10	15274.0
63.10	11622.0
64.00	1232.0
65.10	899.0
66.10	220.0
67.00	778.0
68.00	31240.0
69.00	32128.0
70.10	2364.0
71.10	169.0
72.00	1642.0
73.00	18480.0
74.00	52184.0
75.10	153344.0
76.10	13058.0
77.00	1808.0
78.00	1384.0
78.90	10267.0
79.90	2684.0
81.00	9805.0
81.90	1961.0
83.00	342.0
85.20	139.0
86.10	415.0
87.00	10854.0
88.00	11019.0
88.90	476.0
91.10	1332.0
92.00	8629.0
93.00	13524.0
94.00	37536.0
95.00	280000.0
96.00	19144.0
97.00	441.0
101.80	82.0
102.90	733.0
103.80	1338.0
104.90	757.0
105.90	1319.0
107.00	444.0
109.80	260.0
110.90	473.0
111.80	383.0
112.80	370.0
114.90	468.0
115.90	1122.0
117.00	1913.0
117.90	1584.0
119.00	2258.0
120.00	200.0
120.80	59.0
121.20	96.0
122.10	107.0
123.90	171.0
125.00	1111.0
125.70	485.0
126.60	81.0
128.10	1127.0
128.70	393.0
129.20	451.0
130.00	926.0
130.90	535.0
131.90	164.0
133.00	2809.0
133.90	845.0
134.90	914.0
136.20	156.0

Instrument :
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ClientSampleId :
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136.90	453.0
138.60	83.0
139.20	151.0
140.00	406.0
141.00	3379.0
142.90	3539.0
143.90	165.0
145.00	673.0
146.00	500.0
147.00	554.0
147.90	878.0
148.90	420.0
149.90	231.0
151.80	162.0
153.00	181.0
154.10	239.0
154.80	690.0
155.90	122.0
156.90	353.0
158.10	77.0
159.00	336.0
159.70	96.0
160.80	559.0
161.80	117.0
162.90	780.0
163.90	134.0
164.90	536.0
165.90	88.0
167.30	119.0
167.90	92.0
169.20	113.0
170.00	137.0
171.00	459.0
172.00	1783.0
174.00	212160.0
175.00	17072.0
176.00	204032.0
177.00	14265.0
177.90	769.0
179.00	1102.0
180.10	249.0
180.90	149.0
189.00	304.0
189.90	94.0
191.00	3588.0
193.00	4858.0
194.00	968.0
195.00	764.0
195.90	66.0
203.00	466.0
203.80	224.0
205.00	679.0
205.70	124.0
207.00	2682.0
208.10	633.0
209.10	343.0
210.00	116.0
210.80	78.0
220.80	101.0
232.90	52.0
234.90	377.0
235.60	97.0
236.90	194.0
247.00	89.0
248.90	3350.0
250.00	733.0
250.80	1091.0
252.00	266.0
252.80	118.0
263.40	102.0
264.10	261.0
265.00	4256.0
266.00	1102.0
267.00	961.0
268.10	324.0
268.80	90.0
269.20	98.0
272.20	98.0
276.80	91.0
277.90	246.0
279.30	509.0
281.10	44440.0
282.00	12628.0
283.10	8058.0
284.00	1676.0
285.10	416.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2058.0
37.00	11760.0
38.10	10641.0
39.00	4234.0
40.00	2123.0
41.10	109.0
42.00	92.0
43.00	337.0
44.10	1874.0
45.10	2064.0
46.30	200.0
47.00	2558.0
47.90	1106.0
49.00	9696.0
50.00	44240.0
51.00	13191.0
52.10	472.0
52.80	75.0
53.20	109.0
55.10	618.0
56.10	3721.0
57.10	6865.0
58.00	318.0
59.10	287.0
60.00	2385.0
61.10	9603.0
62.00	10977.0
63.10	8357.0
64.00	724.0
65.00	858.0
66.20	90.0
67.00	669.0
68.00	22200.0
69.00	23888.0
70.10	1759.0
71.00	318.0
71.90	1325.0
73.00	11656.0
74.00	39432.0
75.00	109528.0
76.00	9335.0
77.10	1557.0
78.00	970.0
78.90	7132.0
79.90	2166.0
80.90	6954.0
81.90	1436.0
83.00	330.0
85.10	59.0
87.00	8616.0
88.00	7469.0
91.00	1084.0
92.00	6313.0
93.00	9899.0
94.00	28128.0
95.00	210432.0
96.10	13383.0
97.10	316.0
103.00	678.0
103.90	902.0
105.00	384.0
105.90	931.0
106.90	155.0
109.90	180.0
110.80	436.0
112.00	251.0
113.00	290.0
114.90	407.0
115.90	830.0
116.90	1624.0
117.90	940.0
118.90	1313.0
120.10	88.0
121.30	76.0
121.80	102.0
123.10	94.0
124.00	186.0
125.10	812.0
126.00	411.0
127.90	1138.0
128.90	483.0
130.00	802.0
130.80	314.0
131.80	64.0
133.00	1415.0
133.70	568.0
134.90	632.0
135.80	112.0
136.90	418.0
138.60	84.0
139.70	224.0
141.00	2594.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	2866.0
143.90	234.0
145.00	404.0
145.80	330.0
146.80	476.0
147.90	689.0
148.90	334.0
149.50	56.0
150.00	293.0
150.80	121.0
151.90	165.0
153.00	105.0
153.90	86.0
154.90	614.0
155.90	153.0
156.90	573.0
158.10	82.0
158.80	303.0
160.90	601.0
161.80	70.0
163.10	448.0
164.80	451.0
166.70	66.0
167.30	65.0
168.60	66.0
169.20	91.0
170.00	245.0
170.80	278.0
172.10	1193.0
174.00	175488.0
175.00	13711.0
175.90	167744.0
176.90	11713.0
177.90	684.0
178.90	521.0
180.00	102.0
180.90	100.0
188.90	205.0
189.20	181.0
189.90	82.0
191.00	1389.0
191.90	416.0
193.00	2354.0
194.00	500.0
195.00	413.0
203.00	283.0
204.90	500.0
206.00	87.0
207.10	1575.0
207.90	256.0
208.90	202.0
221.00	77.0
234.80	242.0
235.90	100.0
236.90	86.0
247.20	95.0
249.10	1341.0
250.00	469.0
250.90	832.0
252.00	176.0
264.10	66.0
265.00	2159.0
266.00	485.0
267.00	291.0
267.90	290.0
269.00	80.0
278.00	141.0
278.40	108.0
281.10	24456.0
282.10	7200.0
283.00	3982.0
284.10	785.0
285.00	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10