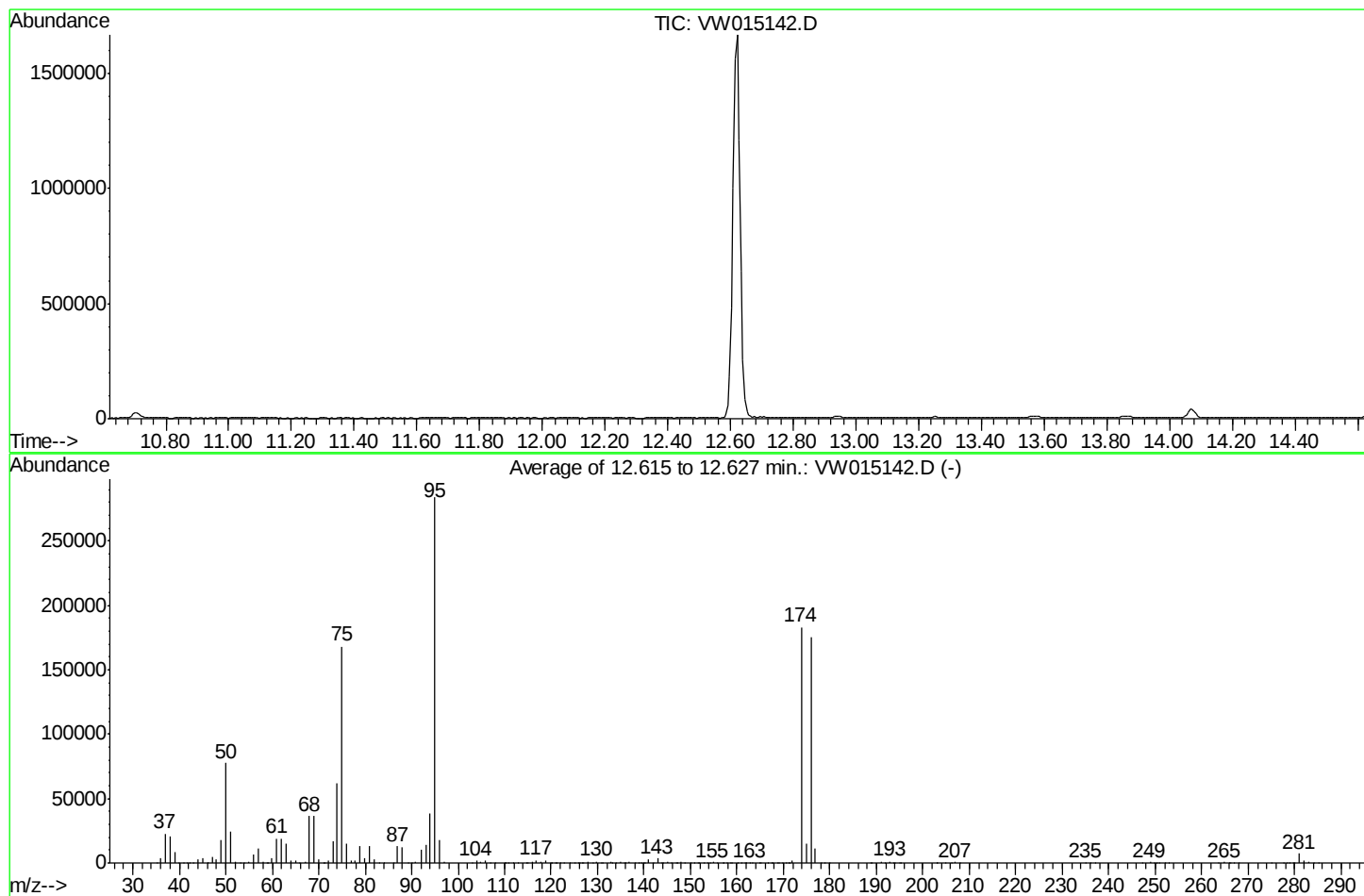


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
 Data File : VW015142.D
 Acq On : 26 Mar 2020 08:07
 Operator : SY/VA
 Sample : BFB17
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB17

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
 Title : VOC Analysis
 Last Update : Mon Mar 30 03:06:46 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	27.3	77453	PASS
75	95	30	80	59.2	168213	PASS
95	95	100	100	100.0	283904	PASS
96	95	5	9	6.4	18207	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	64.4	182848	PASS
175	174	5	9	8.1	14901	PASS
176	174	95	101	96.0	175488	PASS
177	176	5	9	6.5	11355	PASS

Scan 1749 (12.566 min): VW015142.D
BFB17

m/z	Abundance
35.00	61.0
36.10	211.0
37.20	54.0
37.70	51.0
38.10	58.0
39.90	479.0
40.90	154.0
41.80	92.0
43.00	91.0
44.00	545.0
45.00	113.0
54.90	57.0
55.70	117.0
57.10	60.0
59.80	59.0
63.80	131.0
65.90	52.0
77.40	73.0
114.40	59.0
121.50	69.0
159.50	105.0
172.20	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	4456.0
37.00	26168.0
38.00	23224.0
39.00	8840.0
40.00	921.0
40.80	235.0
41.80	131.0
42.10	108.0
43.00	414.0
44.00	3936.0
45.10	4657.0
46.00	765.0
47.10	5295.0
48.00	2566.0
49.00	19928.0
50.00	86568.0
51.00	26520.0
52.00	1157.0
53.00	512.0
54.00	166.0
55.00	1048.0
56.00	7748.0
57.00	12594.0
58.10	638.0
59.00	378.0
60.00	3762.0
61.00	20776.0
62.00	20688.0
63.00	17256.0
64.00	1877.0
65.10	2423.0
66.00	387.0
67.00	957.0
68.00	39608.0
69.00	39800.0
70.00	2718.0
71.00	340.0
72.10	2407.0
73.00	19360.0
74.00	68216.0
75.00	179328.0
76.00	16119.0
77.00	1910.0
77.90	1931.0
78.90	14141.0
79.90	3910.0
80.90	14246.0
82.00	2864.0
83.00	360.0
86.00	523.0
87.00	12874.0
88.00	13413.0
89.20	50.0
89.90	57.0
90.90	1327.0
92.00	9910.0
93.00	14569.0
94.00	40760.0
95.00	298624.0
96.00	18736.0
97.00	647.0
102.90	431.0
103.90	1690.0
104.80	454.0
105.90	1474.0
106.90	360.0
109.90	278.0
111.00	362.0
111.80	346.0
112.80	428.0
114.80	390.0
115.90	1235.0
116.90	2007.0
117.90	1356.0
119.00	2415.0
119.90	159.0
120.90	52.0
121.70	97.0
122.80	156.0
124.00	195.0
125.10	581.0
125.90	283.0
126.60	105.0
127.90	939.0
129.00	660.0
129.80	1040.0
131.00	591.0
132.90	1402.0
134.90	596.0
135.70	163.0
136.90	531.0
138.80	214.0

Instrument :
MSVOA_W
ClientSampleId :
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139.80	246.0
141.00	2644.0
142.90	4058.0
143.80	230.0
144.90	1070.0
145.90	419.0
146.90	410.0
147.80	843.0
148.70	347.0
150.00	321.0
150.70	103.0
151.70	131.0
152.90	291.0
153.70	105.0
154.90	735.0
155.90	125.0
156.90	362.0
157.80	145.0
158.60	174.0
159.10	247.0
160.10	50.0
160.90	492.0
162.00	73.0
162.80	221.0
164.80	197.0
166.80	57.0
167.80	51.0
168.70	54.0
169.10	132.0
170.50	346.0
171.00	519.0
172.00	2484.0
173.90	174016.0
175.00	14119.0
175.90	170944.0
176.90	11413.0
178.00	329.0
178.90	340.0
179.80	104.0
188.70	106.0
189.10	105.0
191.00	971.0
191.90	246.0
193.00	1453.0
194.00	335.0
195.00	223.0
202.90	265.0
205.00	296.0
207.00	755.0
208.00	362.0
235.10	174.0
237.00	78.0
247.10	86.0
248.90	865.0
249.70	222.0
250.90	422.0
252.00	127.0
252.80	55.0
265.00	914.0
266.00	483.0
266.90	340.0
268.10	71.0
275.00	60.0
277.50	54.0
278.30	102.0
278.90	198.0
279.60	205.0
281.00	11029.0
282.00	3710.0
283.00	1837.0
284.00	425.0
285.10	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
35.10	157.0
36.00	4377.0
37.00	25424.0
38.00	22544.0
39.00	9467.0
40.00	1052.0
40.90	226.0
41.80	164.0
42.90	358.0
44.00	3277.0
45.00	3834.0
46.20	544.0
47.00	5393.0
48.00	2891.0
49.00	19896.0
50.00	86224.0
51.00	27416.0
52.00	1252.0
53.00	347.0
54.00	180.0
55.00	1301.0
56.00	7076.0
57.00	11981.0
58.00	654.0
58.90	388.0
60.00	4167.0
61.00	21040.0
62.00	21376.0
63.00	16480.0
64.10	1670.0
65.00	1819.0
66.00	389.0
67.00	1151.0
68.00	40856.0
69.00	40752.0
70.00	3571.0
71.00	329.0
72.00	2157.0
73.00	18920.0
74.00	69456.0
75.00	192064.0
76.00	16400.0
77.00	1779.0
77.90	1441.0
78.90	14816.0
79.90	3926.0
80.90	15015.0
82.00	3156.0
82.90	480.0
84.00	63.0
85.90	614.0
86.90	15445.0
88.00	14202.0
90.90	1532.0
92.00	11707.0
93.00	15903.0
94.00	43552.0
95.00	318208.0
96.00	20784.0
97.00	643.0
102.90	298.0
103.90	1800.0
104.90	561.0
105.90	1766.0
106.80	366.0
107.90	116.0
110.00	415.0
110.80	413.0
111.90	347.0
112.90	245.0
115.00	493.0
115.90	1213.0
116.90	2669.0
117.90	1559.0
118.90	1839.0
119.90	198.0
121.90	68.0
122.90	181.0
123.90	287.0
124.90	439.0
125.70	163.0
126.80	152.0
127.90	1229.0
128.90	459.0
129.90	1437.0
130.70	439.0
132.90	853.0
134.00	280.0
135.00	656.0
135.90	76.0
136.80	840.0
138.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
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138.90	126.0
139.90	314.0
140.90	3327.0
142.00	530.0
142.90	3830.0
144.00	375.0
145.00	737.0
146.00	456.0
147.10	251.0
147.90	673.0
148.70	137.0
150.00	300.0
151.90	174.0
152.70	186.0
153.80	104.0
154.90	930.0
155.90	62.0
156.90	471.0
157.80	121.0
158.90	321.0
159.70	60.0
161.00	328.0
162.00	76.0
162.80	146.0
163.30	58.0
164.60	150.0
165.00	200.0
166.70	83.0
167.80	52.0
168.90	187.0
169.80	207.0
170.40	272.0
170.90	462.0
171.90	2379.0
173.90	207872.0
175.00	16480.0
175.90	197248.0
176.90	12799.0
177.90	466.0
179.00	320.0
179.90	66.0
190.90	522.0
191.90	131.0
193.00	1057.0
194.00	191.0
194.90	140.0
195.30	119.0
202.90	117.0
204.80	101.0
206.20	75.0
206.90	566.0
207.80	127.0
208.10	106.0
235.00	190.0
236.00	57.0
237.00	62.0
247.10	63.0
248.90	671.0
249.70	88.0
250.20	63.0
250.80	327.0
263.50	54.0
264.90	759.0
265.90	176.0
266.90	128.0
268.10	140.0
275.10	67.0
277.50	52.0
278.30	84.0
278.90	66.0
280.00	309.0
281.00	7923.0
282.10	2374.0
282.90	1000.0
284.00	461.0
284.90	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
35.10	116.0
36.00	3059.0
37.00	16816.0
38.00	15532.0
39.00	6385.0
40.00	804.0
41.00	218.0
42.20	113.0
43.00	155.0
44.00	2275.0
45.00	3045.0
46.00	314.0
47.00	4108.0
48.00	2130.0
49.00	12599.0
50.00	59568.0
51.00	17928.0
51.90	745.0
53.00	245.0
55.00	986.0
56.00	5022.0
57.00	8243.0
58.10	368.0
58.70	177.0
60.00	2878.0
61.00	14457.0
62.00	14760.0
63.00	11893.0
64.00	1346.0
65.00	1482.0
65.90	121.0
67.10	798.0
68.00	28712.0
69.00	29256.0
70.10	1806.0
70.80	141.0
71.20	106.0
72.00	1486.0
73.00	13075.0
74.00	48888.0
75.00	133248.0
76.10	11957.0
77.00	1333.0
77.90	1058.0
78.90	10325.0
80.00	2936.0
80.90	10741.0
82.00	2321.0
82.90	346.0
84.10	125.0
86.10	312.0
86.90	10020.0
87.90	9411.0
90.00	1131.0
92.00	8084.0
93.00	10600.0
94.00	30816.0
95.00	234880.0
96.00	15101.0
97.00	556.0
102.90	294.0
104.00	1213.0
105.00	572.0
105.90	1216.0
107.00	308.0
107.90	93.0
110.20	176.0
110.80	274.0
111.80	234.0
113.00	218.0
114.80	320.0
115.80	963.0
116.80	1615.0
117.90	758.0
118.90	1400.0
120.10	119.0
121.20	64.0
121.80	62.0
122.90	69.0
124.00	187.0
124.90	113.0
125.80	113.0
126.10	108.0
126.90	146.0
127.80	905.0
128.80	383.0
129.80	887.0
131.00	313.0
133.10	287.0
133.90	115.0
135.00	418.0
136.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
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136.80	307.0
138.10	52.0
138.70	192.0
139.30	92.0
140.10	286.0
140.90	2315.0
141.80	291.0
143.00	2262.0
144.00	270.0
145.10	576.0
145.80	370.0
147.00	232.0
147.80	567.0
148.70	124.0
149.90	380.0
151.90	105.0
152.90	221.0
154.10	175.0
154.90	614.0
155.80	142.0
157.10	386.0
158.80	399.0
159.60	99.0
160.80	390.0
161.60	58.0
165.10	85.0
167.50	77.0
168.80	193.0
170.40	290.0
171.20	265.0
172.00	1598.0
173.90	166656.0
175.00	14105.0
175.90	158272.0
176.90	9853.0
177.90	139.0
178.90	110.0
190.90	365.0
192.00	82.0
193.10	537.0
193.70	118.0
203.10	62.0
206.10	60.0
207.10	492.0
208.00	74.0
236.00	82.0
249.00	200.0
250.20	106.0
250.80	105.0
264.90	268.0
265.10	269.0
266.20	130.0
266.90	143.0
279.90	241.0
281.00	3530.0
282.10	923.0
282.90	638.0
283.90	203.0
284.90	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17