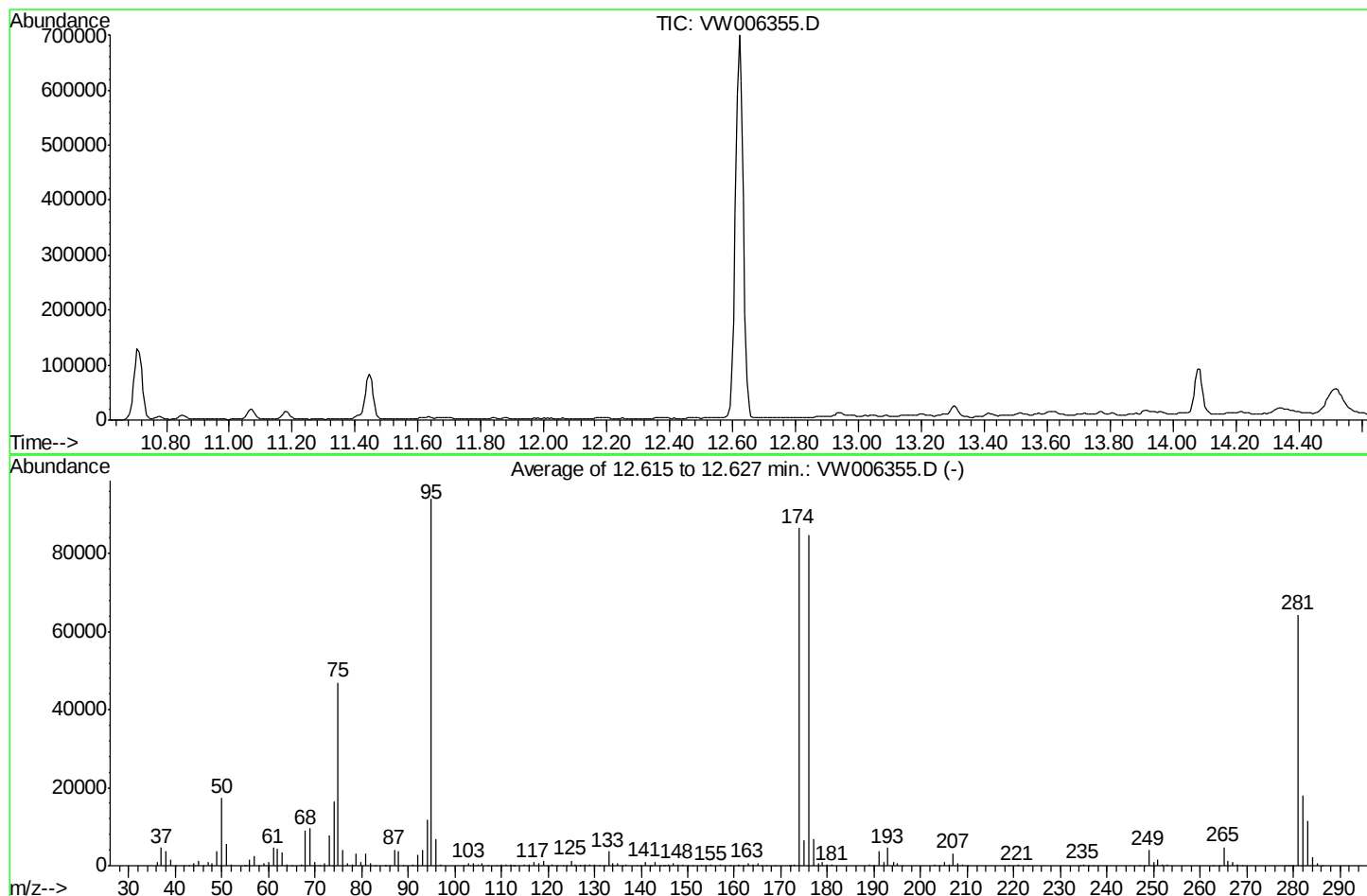


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102618\
Data File : VW006355.D
Acq On : 25 Oct 2018 10:12
Operator : SY/AP
Sample : BFB93
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB93

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis
Last Update : Fri Oct 26 04:05:39 2018



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	18.4	17254	PASS
75	95	30	80	49.9	46938	PASS
95	95	100	100	100.0	94012	PASS
96	95	5	9	7.3	6832	PASS
173	174	0.00	2	0.3	295	PASS
174	95	50	120	92.0	86520	PASS
175	174	5	9	7.5	6531	PASS
176	174	95	101	98.0	84824	PASS
177	176	5	9	8.1	6830	PASS

m/z	Abundance
36.00	717.0
37.00	4526.0
38.10	3596.0
39.00	1313.0
40.10	115.0
41.10	253.0
43.00	362.0
44.00	779.0
45.00	1464.0
46.00	171.0
47.10	748.0
47.90	534.0
49.00	3615.0
50.00	15260.0
51.00	5141.0
52.10	181.0
53.00	81.0
54.90	500.0
56.00	1385.0
57.00	2509.0
58.00	161.0
59.00	968.0
60.00	878.0
61.00	4094.0
62.00	3985.0
63.00	2992.0
64.00	310.0
64.90	93.0
66.90	258.0
68.00	8027.0
69.00	8294.0
70.10	764.0
71.10	162.0
72.00	427.0
73.10	8696.0
74.00	14705.0
75.00	41272.0
76.00	3663.0
77.00	615.0
78.00	319.0
78.90	2702.0
80.00	964.0
80.90	2835.0
81.90	641.0
83.00	281.0
85.00	77.0
86.00	171.0
87.00	3538.0
88.00	3133.0
89.00	310.0
91.00	490.0
91.90	2522.0
93.10	3742.0
94.00	10141.0
95.00	81016.0
96.10	6343.0
96.90	461.0
101.80	70.0
103.00	1113.0
103.90	765.0
104.90	483.0
105.80	489.0
107.00	123.0
109.00	160.0
110.00	443.0
111.00	436.0
112.00	329.0
113.00	123.0
115.00	502.0
116.00	365.0
116.90	748.0
117.90	873.0
118.90	1455.0
119.90	87.0
120.90	191.0
122.90	124.0
123.40	88.0
124.20	106.0
125.00	1838.0
126.80	117.0
127.90	354.0
128.90	202.0
130.00	328.0
130.90	266.0
131.90	204.0
133.00	4708.0
133.90	1311.0
134.90	666.0
135.90	127.0
136.80	108.0
139.10	57.0
139.80	61.0

Instrument :
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140.90	735.0
141.90	134.0
142.90	788.0
143.90	89.0
144.90	196.0
145.90	179.0
147.00	789.0
147.90	345.0
149.00	289.0
149.90	146.0
151.00	122.0
153.00	68.0
153.80	63.0
155.00	131.0
157.00	173.0
158.90	251.0
160.80	504.0
161.80	117.0
163.00	935.0
164.00	277.0
165.00	652.0
165.90	172.0
167.00	94.0
169.10	79.0
172.00	143.0
173.90	66440.0
174.90	5337.0
175.90	66536.0
177.00	6199.0
178.00	675.0
178.90	1184.0
179.90	278.0
181.00	271.0
188.90	434.0
189.80	176.0
191.00	4479.0
192.00	1286.0
193.00	6266.0
194.10	1140.0
195.00	648.0
195.90	105.0
203.00	481.0
203.90	143.0
205.00	1160.0
206.00	327.0
207.00	4091.0
208.00	812.0
209.00	439.0
209.90	63.0
219.00	140.0
220.90	231.0
223.00	66.0
234.10	71.0
234.90	451.0
235.90	105.0
237.10	142.0
247.00	127.0
248.00	83.0
249.00	4785.0
250.10	1322.0
251.00	1960.0
251.90	440.0
253.10	230.0
262.90	77.0
264.10	121.0
265.00	5760.0
266.00	1616.0
267.00	1308.0
268.00	425.0
268.90	163.0
279.30	305.0
281.00	75016.0
282.10	21216.0
283.00	13303.0
284.00	2888.0
285.00	992.0
286.00	118.0

Instrument :
MSVOA_W
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m/z	Abundance
39.00	99.0
40.00	110.0
41.00	254.0
43.10	151.0
44.00	166.0
53.10	120.0
55.20	218.0
56.10	110.0
57.20	164.0
67.00	148.0
69.00	330.0
71.00	114.0
77.00	72.0
79.00	116.0
81.10	232.0
82.10	116.0
83.00	164.0
91.20	113.0
93.10	73.0
95.10	220.0
96.10	108.0
97.00	142.0
105.00	79.0
109.10	125.0
110.00	165.0
111.20	107.0
118.00	53.0
119.00	174.0
123.00	106.0
123.20	101.0
124.10	55.0
128.10	98.0
131.10	121.0
137.20	72.0
144.90	74.0
149.10	73.0
159.00	85.0
162.90	55.0
169.00	74.0
193.10	271.0
207.00	135.0
208.10	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

m/z	Abundance
36.10	918.0
37.10	4136.0
38.00	3646.0
39.00	1542.0
39.90	125.0
41.00	223.0
41.90	52.0
42.90	175.0
44.00	787.0
45.00	1003.0
46.10	64.0
47.10	759.0
47.90	598.0
49.00	3743.0
50.00	16880.0
51.00	5303.0
52.00	204.0
53.00	63.0
55.00	383.0
56.00	1618.0
57.00	2681.0
58.10	130.0
59.00	263.0
60.00	944.0
61.00	4379.0
62.00	4437.0
63.00	3391.0
64.00	350.0
64.90	66.0
67.10	382.0
68.00	8985.0
69.00	10491.0
70.00	806.0
71.10	178.0
72.00	607.0
73.00	6228.0
74.00	15864.0
75.00	46664.0
76.00	4064.0
77.00	681.0
78.10	341.0
78.90	3521.0
79.90	901.0
80.90	3736.0
82.00	896.0
83.10	304.0
85.30	64.0
86.20	112.0
87.00	4121.0
88.00	3734.0
91.00	476.0
92.00	3005.0
93.00	4201.0
94.00	11884.0
95.00	96712.0
96.00	7038.0
97.00	426.0
102.90	465.0
103.90	616.0
104.90	252.0
105.90	471.0
107.00	153.0
109.10	207.0
110.00	236.0
111.00	320.0
111.90	179.0
112.70	126.0
114.90	270.0
115.90	395.0
116.90	705.0
118.00	703.0
118.90	1081.0
119.80	76.0
121.00	156.0
123.10	124.0
124.00	110.0
125.00	773.0
125.90	156.0
126.90	53.0
127.80	340.0
129.00	276.0
129.90	424.0
130.90	213.0
131.90	75.0
133.10	2380.0
133.90	486.0
135.00	438.0
135.90	87.0
136.90	240.0
139.20	67.0
139.90	85.0
140.90	1183.0

Instrument :
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141.90	117.0
143.00	1090.0
144.00	104.0
144.90	184.0
145.90	216.0
147.00	376.0
147.90	343.0
148.90	293.0
149.90	142.0
152.90	101.0
153.90	100.0
155.00	250.0
156.80	240.0
159.10	207.0
160.80	268.0
162.90	592.0
164.00	97.0
165.00	445.0
166.00	75.0
167.00	53.0
172.20	210.0
172.90	885.0
173.90	97352.0
175.00	7196.0
175.90	94776.0
176.90	6938.0
178.00	397.0
179.00	677.0
179.90	145.0
181.10	118.0
189.00	233.0
190.00	126.0
191.00	2239.0
192.00	512.0
193.00	3385.0
194.00	518.0
195.10	266.0
202.90	292.0
204.00	117.0
205.10	553.0
206.00	173.0
207.00	2367.0
208.00	525.0
209.00	270.0
218.90	101.0
221.00	100.0
234.90	316.0
235.90	104.0
237.00	91.0
246.90	86.0
249.00	2919.0
249.90	535.0
250.90	1241.0
251.90	302.0
253.10	158.0
265.00	3262.0
266.00	863.0
266.90	714.0
268.10	158.0
278.30	74.0
278.90	112.0
279.40	145.0
279.90	258.0
281.00	47712.0
282.00	13186.0
283.00	8239.0
284.10	1700.0
285.00	424.0
286.00	111.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	809.0
37.00	5207.0
38.00	4243.0
39.00	1829.0
39.90	123.0
41.00	279.0
41.90	71.0
43.10	273.0
44.00	915.0
45.00	1542.0
46.00	101.0
47.10	1063.0
47.90	607.0
49.00	4222.0
50.00	19624.0
51.00	6025.0
52.00	290.0
53.10	76.0
55.10	539.0
56.00	1748.0
57.00	2996.0
58.00	187.0
59.00	569.0
60.00	932.0
61.00	5078.0
62.00	4824.0
63.00	4158.0
64.10	312.0
65.00	93.0
67.00	402.0
68.00	10124.0
69.00	11201.0
70.00	911.0
71.00	185.0
72.10	594.0
73.00	8271.0
74.00	18408.0
75.00	52880.0
76.00	4338.0
77.00	662.0
77.80	422.0
78.90	3426.0
80.00	1069.0
81.00	3719.0
82.00	983.0
83.00	244.0
85.00	75.0
86.10	113.0
87.00	4465.0
88.00	3899.0
91.00	533.0
92.00	3119.0
93.00	4568.0
94.00	13082.0
95.00	104968.0
96.00	7440.0
97.00	395.0
101.90	64.0
103.00	597.0
103.90	674.0
105.00	445.0
105.90	492.0
107.00	146.0
109.10	217.0
110.00	364.0
111.00	328.0
112.00	320.0
112.90	122.0
114.90	345.0
116.00	454.0
116.90	944.0
117.90	688.0
119.00	1298.0
119.90	144.0
120.90	178.0
122.00	63.0
123.20	134.0
124.10	70.0
124.90	1204.0
125.80	432.0
127.00	95.0
128.00	429.0
128.90	207.0
129.90	477.0
130.90	336.0
132.00	145.0
133.10	3781.0
135.00	570.0
135.90	95.0
136.80	224.0
139.90	89.0
140.90	1205.0

Instrument :
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142.10	158.0
142.90	951.0
145.10	268.0
146.00	166.0
146.90	726.0
147.90	402.0
149.00	303.0
150.00	186.0
153.00	80.0
153.90	72.0
154.90	245.0
156.90	258.0
159.00	141.0
161.00	328.0
161.90	107.0
162.90	636.0
163.90	142.0
165.00	501.0
166.00	111.0
168.80	72.0
169.00	70.0
171.90	148.0
173.90	95768.0
175.00	7062.0
175.90	93160.0
177.00	7354.0
178.00	451.0
179.00	1115.0
179.90	178.0
181.00	153.0
188.90	472.0
190.00	170.0
191.00	4132.0
192.00	873.0
193.00	5049.0
194.00	1085.0
194.90	566.0
196.00	77.0
203.00	475.0
203.90	110.0
205.10	1030.0
206.10	246.0
207.00	3717.0
208.00	774.0
209.00	530.0
218.80	151.0
220.90	223.0
223.00	57.0
234.20	85.0
235.00	522.0
236.00	212.0
237.10	159.0
247.00	130.0
249.00	4011.0
249.90	1004.0
251.00	1701.0
252.00	503.0
252.90	314.0
263.90	68.0
265.00	5159.0
266.00	1152.0
267.00	1208.0
268.10	251.0
269.00	118.0
278.50	160.0
281.10	70328.0
282.00	20096.0
283.00	12481.0
284.00	2348.0
285.00	735.0
286.10	90.0

Instrument :
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