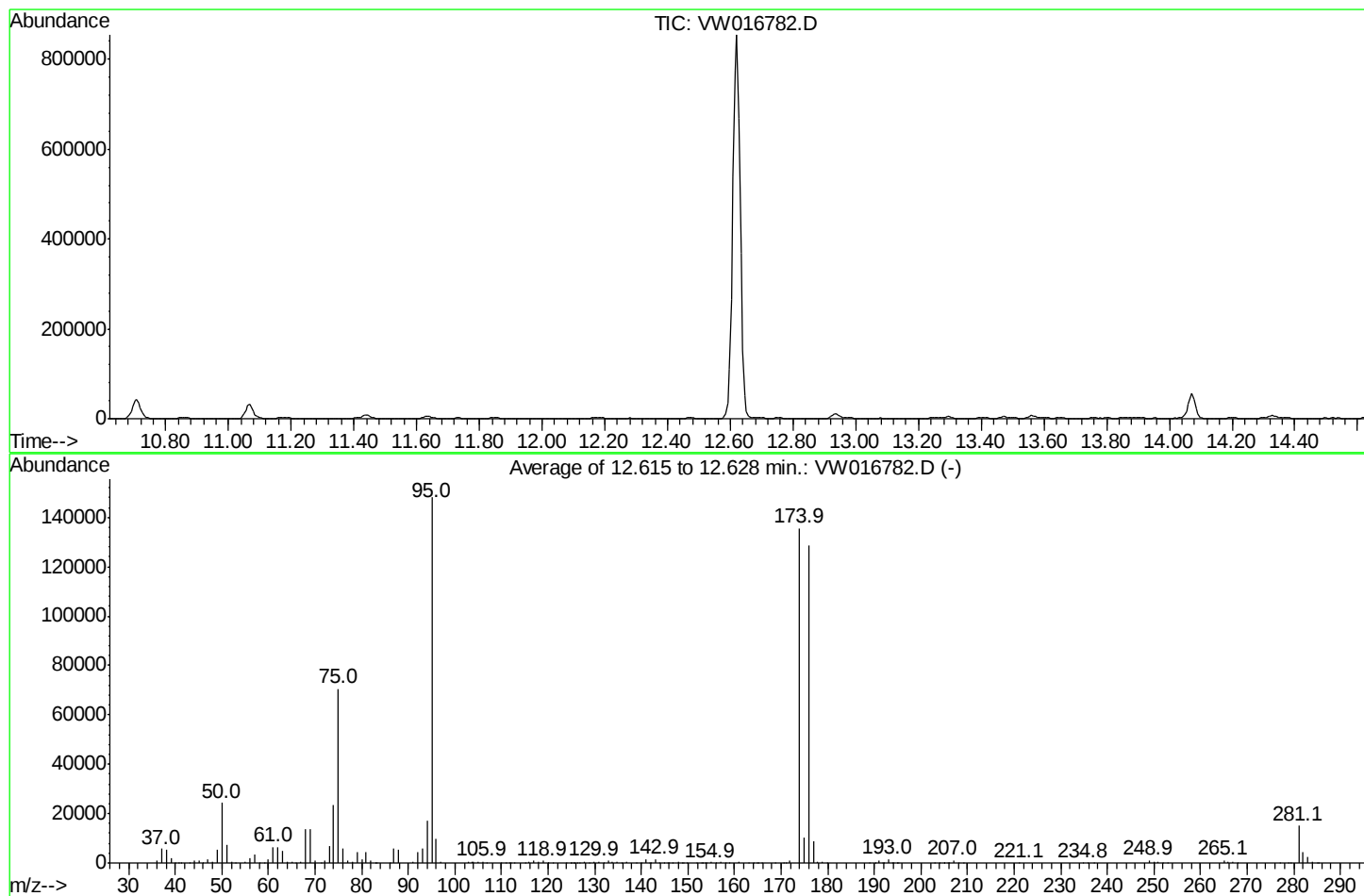


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100620\
 Data File : VW016782.D
 Acq On : 06 Oct 2020 05:48
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB101

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM100620SMA.M
 Title : SFAM01.0
 Last Update : Tue Oct 06 06:35:46 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	16.4	24258	PASS
75	95	30	80	47.7	70589	PASS
95	95	100	100	100.0	148096	PASS
96	95	5	9	6.7	9953	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.5	135480	PASS
175	174	5	9	7.6	10243	PASS
176	174	95	105	95.1	128786	PASS
177	176	5	10	6.9	8859	PASS

m/z	Abundance
35.90	1045.0
37.00	5810.0
38.00	5675.0
39.00	2154.0
39.90	224.0
43.10	161.0
44.00	1110.0
45.00	1387.0
45.90	123.0
47.10	1511.0
48.00	753.0
49.00	5315.0
50.00	25264.0
51.00	8130.0
52.00	299.0
52.90	60.0
54.90	418.0
56.00	2082.0
57.00	3571.0
58.10	171.0
59.20	213.0
60.00	1684.0
61.00	6815.0
62.00	6423.0
63.00	4978.0
64.00	669.0
65.00	418.0
65.90	65.0
67.00	484.0
68.00	14090.0
69.00	14517.0
70.00	1103.0
71.20	89.0
72.00	718.0
73.00	8113.0
74.00	24896.0
75.00	74680.0
76.00	6665.0
77.00	844.0
78.90	4569.0
80.00	1297.0
80.90	4439.0
81.80	1026.0
83.30	76.0
85.90	238.0
86.90	6139.0
87.90	5489.0
90.90	540.0
92.00	4321.0
93.00	6188.0
94.00	17496.0
95.00	149952.0
96.00	10432.0
97.00	434.0
102.90	466.0
103.80	806.0
104.90	322.0
105.90	738.0
107.00	190.0
110.00	303.0
110.80	254.0
111.80	227.0
112.90	154.0
115.00	310.0
116.00	584.0
116.90	869.0
117.90	775.0
118.90	1239.0
119.90	116.0
121.10	63.0
123.80	144.0
124.80	651.0
125.40	379.0
126.10	244.0
126.80	101.0
127.80	587.0
128.80	295.0
129.90	579.0
130.80	266.0
131.90	121.0
133.00	2032.0
133.80	651.0
134.90	460.0
136.80	303.0
138.90	59.0
140.00	106.0
141.00	1368.0
141.80	186.0
142.90	1408.0
144.00	115.0
145.00	266.0
145.90	242.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

146.80	317.0
147.90	392.0
148.90	194.0
149.80	221.0
152.90	132.0
154.00	163.0
154.90	413.0
155.90	140.0
157.10	292.0
158.00	70.0
158.80	254.0
160.90	301.0
163.00	395.0
164.00	68.0
164.90	448.0
165.90	52.0
171.90	758.0
173.90	121464.0
174.90	9366.0
175.90	117848.0
177.00	8774.0
178.00	415.0
178.90	540.0
179.90	57.0
189.00	153.0
190.20	165.0
191.00	2045.0
191.80	423.0
193.00	2759.0
193.90	506.0
195.00	272.0
203.00	158.0
203.90	116.0
204.90	602.0
206.10	214.0
207.00	1571.0
208.10	336.0
209.00	215.0
221.10	90.0
234.90	373.0
235.80	103.0
237.00	90.0
248.90	1698.0
250.00	368.0
251.00	602.0
252.00	270.0
253.00	160.0
265.00	1730.0
265.90	662.0
267.00	523.0
267.90	172.0
277.10	54.0
278.70	156.0
279.40	159.0
281.00	20688.0
282.00	6856.0
283.10	4084.0
284.00	851.0
285.00	179.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

m/z	Abundance
36.00	1225.0
37.00	6930.0
38.00	5702.0
39.10	2259.0
40.10	236.0
41.20	93.0
42.00	58.0
42.90	175.0
44.00	993.0
45.00	1248.0
45.90	95.0
47.00	1805.0
47.90	712.0
49.00	5895.0
50.00	27360.0
51.00	8152.0
52.00	443.0
52.90	153.0
54.90	419.0
56.00	2032.0
57.00	4288.0
58.10	221.0
59.00	192.0
60.00	1360.0
61.00	7304.0
62.00	6979.0
63.00	5581.0
64.10	579.0
65.00	349.0
66.90	546.0
68.00	15406.0
69.00	15744.0
70.10	1208.0
72.00	989.0
73.00	7688.0
74.00	25784.0
75.00	79752.0
76.00	6588.0
77.00	954.0
77.90	613.0
79.00	4879.0
80.00	1530.0
80.90	4905.0
81.90	1092.0
83.20	132.0
85.90	237.0
87.00	6523.0
88.00	6163.0
90.90	647.0
92.00	5029.0
93.00	6805.0
94.00	18696.0
95.00	167424.0
96.00	11254.0
97.00	283.0
103.00	303.0
104.00	811.0
105.00	374.0
105.90	756.0
106.80	190.0
110.00	188.0
110.80	220.0
112.10	198.0
112.80	142.0
114.80	274.0
116.00	518.0
116.90	883.0
118.00	838.0
118.90	938.0
120.10	64.0
123.90	68.0
125.00	517.0
125.70	217.0
126.70	138.0
127.90	578.0
128.80	234.0
129.90	711.0
130.90	295.0
131.90	85.0
133.00	1049.0
133.80	341.0
134.80	316.0
135.80	52.0
136.80	329.0
138.90	85.0
139.80	94.0
141.00	1825.0
142.00	226.0
142.90	1754.0
143.90	111.0
144.90	301.0
145.60	241.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

146.90	288.0
148.00	407.0
148.70	129.0
149.10	134.0
149.90	170.0
151.90	107.0
152.90	111.0
153.90	195.0
155.00	434.0
155.90	124.0
157.00	265.0
158.00	70.0
158.80	209.0
161.00	334.0
163.00	185.0
164.10	99.0
165.10	166.0
168.70	71.0
172.00	678.0
173.90	154368.0
175.00	11515.0
175.90	139968.0
177.00	9505.0
177.90	383.0
178.90	406.0
189.00	177.0
190.90	1145.0
192.10	389.0
193.00	1341.0
193.90	283.0
195.10	164.0
202.90	216.0
205.10	324.0
205.80	63.0
207.00	982.0
207.90	198.0
209.00	162.0
221.10	130.0
234.70	136.0
249.00	970.0
249.90	307.0
251.00	377.0
251.90	93.0
253.00	64.0
265.10	1364.0
266.00	257.0
266.90	348.0
268.00	66.0
279.20	158.0
281.10	17304.0
282.10	4046.0
283.00	2306.0
284.10	616.0
285.00	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

m/z	Abundance
35.90	797.0
37.00	4544.0
38.00	4089.0
39.00	1749.0
40.00	276.0
40.80	62.0
41.20	68.0
42.00	74.0
42.90	81.0
44.00	1115.0
45.00	745.0
45.80	123.0
47.10	1314.0
47.90	750.0
49.00	4284.0
50.00	20152.0
51.00	5809.0
52.10	219.0
54.90	453.0
55.90	1723.0
57.00	2886.0
58.00	130.0
58.90	76.0
59.90	1088.0
61.00	5145.0
62.00	5134.0
63.00	3949.0
64.00	328.0
65.00	274.0
66.90	378.0
68.00	11276.0
69.00	11404.0
70.00	773.0
72.00	677.0
73.00	5526.0
74.00	19416.0
75.00	57336.0
76.10	4716.0
77.10	739.0
78.00	542.0
78.90	3641.0
80.00	1003.0
80.90	3899.0
81.90	833.0
83.00	124.0
86.00	210.0
86.90	5248.0
87.90	5000.0
90.90	373.0
92.00	3543.0
93.00	5237.0
94.00	15133.0
95.00	126912.0
96.00	8175.0
96.90	323.0
102.90	181.0
103.90	553.0
104.90	237.0
105.90	595.0
106.80	173.0
109.90	135.0
110.90	133.0
112.00	177.0
112.90	140.0
115.00	196.0
115.90	529.0
116.90	855.0
117.90	571.0
119.00	709.0
123.80	151.0
125.10	159.0
125.80	135.0
126.80	100.0
127.80	369.0
128.80	225.0
130.00	376.0
130.90	255.0
133.00	551.0
133.70	199.0
134.90	347.0
136.80	254.0
139.00	55.0
139.80	141.0
140.90	1205.0
142.10	211.0
143.00	1710.0
144.00	107.0
144.90	197.0
145.80	382.0
146.70	156.0
147.80	319.0
148.80	152.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

150.00	216.0
151.80	78.0
152.70	116.0
153.10	93.0
153.70	130.0
154.90	400.0
155.90	77.0
157.00	304.0
158.00	92.0
158.80	147.0
160.80	191.0
163.00	107.0
168.90	84.0
170.40	61.0
171.10	79.0
171.80	837.0
173.90	130608.0
174.90	9848.0
175.90	128544.0
177.00	8298.0
177.80	271.0
178.80	104.0
188.80	62.0
191.10	304.0
191.90	126.0
193.00	794.0
194.10	114.0
194.80	107.0
203.00	76.0
204.90	181.0
207.00	454.0
207.90	72.0
234.90	109.0
249.10	413.0
250.10	192.0
250.90	372.0
265.00	453.0
267.00	179.0
279.30	57.0
281.10	7018.0
282.10	1892.0
283.00	1166.0
284.00	163.0
285.20	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

Scan 1749 (12.567 min): VW016782.D
BFB08

m/z	Abundance
39.30	97.0
39.90	232.0
41.90	104.0
43.90	319.0
55.10	123.0
57.10	60.0
69.00	70.0
97.90	143.0
169.10	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101