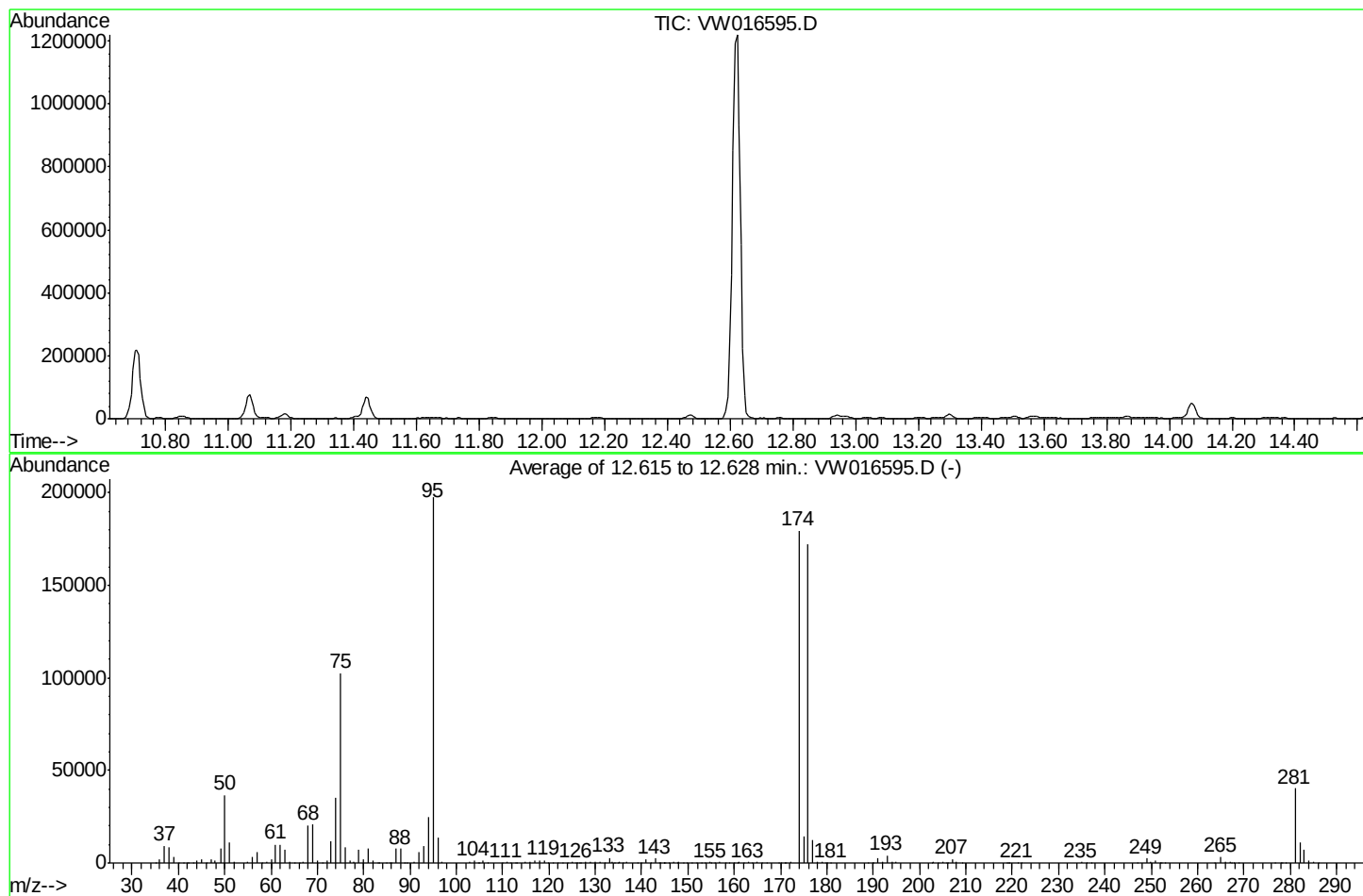


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW092220\
 Data File : VW016595.D
 Acq On : 21 Sep 2020 14:09
 Operator : SY/VA
 Sample : BFB102
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB102

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
 Title : SFAM01.0
 Last Update : Tue Sep 22 02:54:10 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	18.7	36824	PASS
75	95	30	80	51.8	102368	PASS
95	95	100	100	100.0	197440	PASS
96	95	5	9	6.9	13658	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.8	179306	PASS
175	174	5	9	7.8	14067	PASS
176	174	95	105	96.1	172330	PASS
177	176	5	10	7.1	12300	PASS

m/z	Abundance
36.00	2163.0
37.00	10210.0
38.00	8845.0
39.00	3424.0
40.00	244.0
41.20	89.0
41.90	93.0
42.90	363.0
44.00	1718.0
45.00	2540.0
46.10	269.0
47.00	2232.0
47.90	1448.0
49.00	8696.0
50.00	40040.0
51.00	11883.0
52.00	486.0
55.00	615.0
56.00	3738.0
57.00	5956.0
58.00	434.0
59.00	727.0
60.00	2256.0
61.00	10869.0
62.00	10612.0
63.00	7873.0
64.00	819.0
64.90	117.0
67.00	664.0
68.00	21360.0
69.00	22416.0
70.00	1558.0
71.10	160.0
72.00	1271.0
73.00	13716.0
74.00	36680.0
75.00	106560.0
76.00	9421.0
76.90	1295.0
77.80	993.0
78.90	7377.0
79.90	2032.0
80.90	7873.0
81.90	1365.0
83.20	233.0
86.00	254.0
87.00	7986.0
87.90	7480.0
89.20	140.0
90.90	899.0
92.00	6301.0
93.00	9398.0
94.00	24944.0
95.00	205120.0
96.00	14824.0
97.00	587.0
103.00	913.0
103.90	1299.0
104.80	488.0
105.90	1217.0
106.90	266.0
110.00	314.0
110.90	493.0
111.90	298.0
113.10	231.0
114.90	577.0
115.90	1120.0
116.90	1589.0
117.90	1323.0
119.00	1962.0
119.90	110.0
121.00	220.0
122.10	99.0
122.90	131.0
123.90	205.0
124.90	1317.0
125.70	654.0
127.00	164.0
127.90	849.0
128.90	361.0
129.80	678.0
130.80	460.0
132.10	187.0
133.00	4729.0
133.70	1267.0
134.90	828.0
135.90	186.0
136.80	411.0
139.10	94.0
139.80	230.0
140.90	2163.0
141.90	245.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102

142.90	2422.0
143.80	185.0
144.90	213.0
145.90	370.0
147.00	754.0
147.80	437.0
149.00	364.0
149.90	333.0
150.90	72.0
151.90	157.0
152.90	103.0
153.90	175.0
155.10	467.0
155.90	129.0
156.80	398.0
158.90	276.0
159.90	71.0
161.10	545.0
162.10	160.0
163.00	763.0
163.90	179.0
164.90	788.0
166.00	161.0
167.00	55.0
169.60	96.0
170.20	84.0
170.90	150.0
172.10	601.0
174.00	175296.0
175.00	12982.0
175.90	167232.0
176.90	11973.0
178.10	654.0
179.00	1312.0
179.80	327.0
180.90	104.0
189.10	410.0
189.80	149.0
191.00	4204.0
192.10	1252.0
193.00	6370.0
194.00	1316.0
195.00	669.0
203.10	651.0
205.00	1323.0
205.90	286.0
207.10	3327.0
207.90	643.0
209.20	405.0
218.90	227.0
221.10	244.0
221.90	66.0
235.00	670.0
236.10	211.0
237.00	170.0
247.00	91.0
249.00	3967.0
250.00	1150.0
251.00	1669.0
251.90	409.0
253.10	362.0
263.90	69.0
265.00	4924.0
266.10	1097.0
267.00	1268.0
267.90	257.0
268.90	110.0
276.60	94.0
277.90	87.0
278.30	111.0
279.10	361.0
281.10	63016.0
282.10	18696.0
283.00	11233.0
284.00	1914.0
285.10	703.0
286.00	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102

m/z	Abundance
35.20	72.0
36.00	1927.0
37.00	10217.0
38.00	9239.0
39.00	3618.0
40.10	261.0
41.00	78.0
42.10	73.0
43.10	225.0
44.00	1766.0
45.00	2312.0
46.20	198.0
47.00	1982.0
48.00	1468.0
49.00	8744.0
50.00	40096.0
51.00	11733.0
52.10	701.0
55.00	689.0
56.00	4058.0
57.00	6291.0
58.10	362.0
59.00	356.0
60.00	2190.0
61.00	10813.0
62.00	10603.0
63.00	8258.0
64.00	923.0
65.00	145.0
66.20	51.0
67.00	514.0
68.00	23200.0
69.00	22168.0
70.00	1897.0
70.90	80.0
72.00	1276.0
73.00	13023.0
74.00	39792.0
75.00	113968.0
76.00	9550.0
77.00	1262.0
77.90	877.0
78.90	8103.0
79.90	2186.0
80.90	8661.0
81.90	1821.0
82.90	372.0
84.90	157.0
85.70	316.0
87.00	8410.0
87.90	8685.0
88.80	380.0
90.90	1024.0
92.00	6516.0
93.00	9541.0
94.00	27912.0
95.00	219520.0
96.00	14644.0
96.90	459.0
103.00	659.0
103.90	1246.0
105.00	528.0
105.90	1059.0
106.90	283.0
110.00	299.0
110.90	355.0
111.70	280.0
112.80	212.0
114.90	457.0
116.00	1049.0
116.90	1658.0
117.90	1157.0
118.90	1569.0
119.80	104.0
120.80	157.0
121.90	60.0
122.80	96.0
123.80	108.0
125.00	956.0
126.00	279.0
126.80	121.0
127.80	814.0
128.80	423.0
129.90	888.0
130.90	387.0
132.10	105.0
133.00	2789.0
135.10	657.0
135.90	152.0
136.90	508.0
139.00	128.0
139.90	193.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102

140.90	2241.0
141.90	352.0
142.90	2604.0
144.00	147.0
145.00	274.0
146.00	401.0
146.80	485.0
148.00	603.0
149.00	349.0
149.90	307.0
150.90	73.0
151.90	166.0
152.90	234.0
153.80	188.0
154.80	639.0
155.90	145.0
156.90	463.0
158.00	55.0
159.00	375.0
160.90	535.0
163.00	646.0
164.00	77.0
164.80	374.0
166.10	72.0
169.60	100.0
170.20	112.0
171.20	206.0
172.20	723.0
173.90	197056.0
175.00	15866.0
176.00	189568.0
177.00	13591.0
177.90	581.0
179.00	1059.0
180.00	166.0
189.00	330.0
190.00	168.0
191.10	2821.0
192.10	898.0
193.00	3858.0
194.10	928.0
194.90	446.0
203.00	429.0
204.10	130.0
205.00	831.0
206.10	218.0
207.10	2127.0
208.00	384.0
209.00	214.0
219.10	98.0
221.10	124.0
234.90	337.0
236.10	154.0
237.10	124.0
247.10	51.0
248.90	2558.0
249.90	728.0
250.90	1152.0
252.10	200.0
253.00	129.0
263.70	75.0
265.00	3151.0
266.00	953.0
267.00	714.0
268.00	152.0
278.20	73.0
279.00	126.0
281.10	38080.0
282.00	10886.0
283.10	7353.0
284.10	1485.0
285.00	366.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102

m/z	Abundance
36.00	1566.0
37.00	7415.0
38.00	6838.0
39.00	2257.0
39.90	336.0
40.90	67.0
43.20	209.0
44.10	1158.0
45.00	1385.0
46.00	101.0
47.00	1333.0
48.00	978.0
49.10	6518.0
50.00	30336.0
51.00	8841.0
52.00	378.0
54.90	520.0
56.00	2752.0
57.00	4813.0
58.10	222.0
60.10	1608.0
61.00	8323.0
62.00	8242.0
63.00	5621.0
64.00	615.0
65.00	154.0
66.80	339.0
67.10	375.0
68.00	16286.0
69.00	17560.0
70.00	1274.0
71.00	78.0
72.00	1067.0
73.00	8916.0
74.00	29488.0
75.00	86576.0
76.00	7292.0
76.90	905.0
77.90	865.0
78.90	6408.0
80.00	1662.0
81.00	6051.0
81.90	1469.0
83.00	195.0
86.10	147.0
87.00	6448.0
87.90	6771.0
91.00	674.0
92.00	5253.0
93.00	8204.0
94.00	22192.0
95.00	167680.0
96.00	11507.0
97.00	262.0
102.80	330.0
103.90	935.0
104.80	419.0
105.80	1072.0
106.90	171.0
110.00	217.0
111.00	256.0
111.90	227.0
112.80	165.0
115.00	267.0
116.00	560.0
117.00	1197.0
117.90	987.0
118.90	1310.0
121.80	51.0
122.90	84.0
123.90	113.0
124.90	374.0
125.90	199.0
126.60	82.0
128.00	727.0
128.90	277.0
129.80	656.0
131.00	345.0
132.10	66.0
132.90	1001.0
134.10	344.0
135.00	452.0
136.00	140.0
136.90	377.0
138.90	69.0
139.80	168.0
140.90	2096.0
142.00	271.0
143.00	2034.0
143.90	243.0
144.70	213.0
145.20	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102

145.90	193.0
147.00	359.0
147.90	506.0
149.00	188.0
150.00	211.0
150.90	85.0
152.00	114.0
152.90	174.0
153.70	130.0
154.90	626.0
155.90	120.0
157.00	408.0
158.80	289.0
160.70	283.0
162.80	250.0
164.80	170.0
166.10	91.0
169.50	57.0
170.10	57.0
170.90	153.0
172.10	497.0
173.90	165568.0
174.90	13355.0
176.00	160192.0
177.00	11336.0
177.90	319.0
179.00	368.0
179.90	61.0
188.90	165.0
190.90	1416.0
192.00	241.0
192.90	1702.0
193.90	353.0
195.00	204.0
202.70	81.0
203.10	129.0
204.10	89.0
204.90	272.0
207.10	1124.0
207.90	195.0
209.00	152.0
219.30	60.0
235.00	161.0
247.20	54.0
249.00	1250.0
250.00	306.0
250.90	510.0
252.20	118.0
252.90	50.0
265.10	1216.0
266.10	373.0
267.20	238.0
279.20	180.0
281.10	20304.0
282.10	3738.0
283.00	2644.0
284.00	572.0
284.90	171.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102

Scan 1749 (12.567 min): VW016595.D
BFB102

m/z	Abundance
38.80	86.0
40.00	154.0
43.00	136.0
44.10	302.0
73.00	78.0
281.00	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102