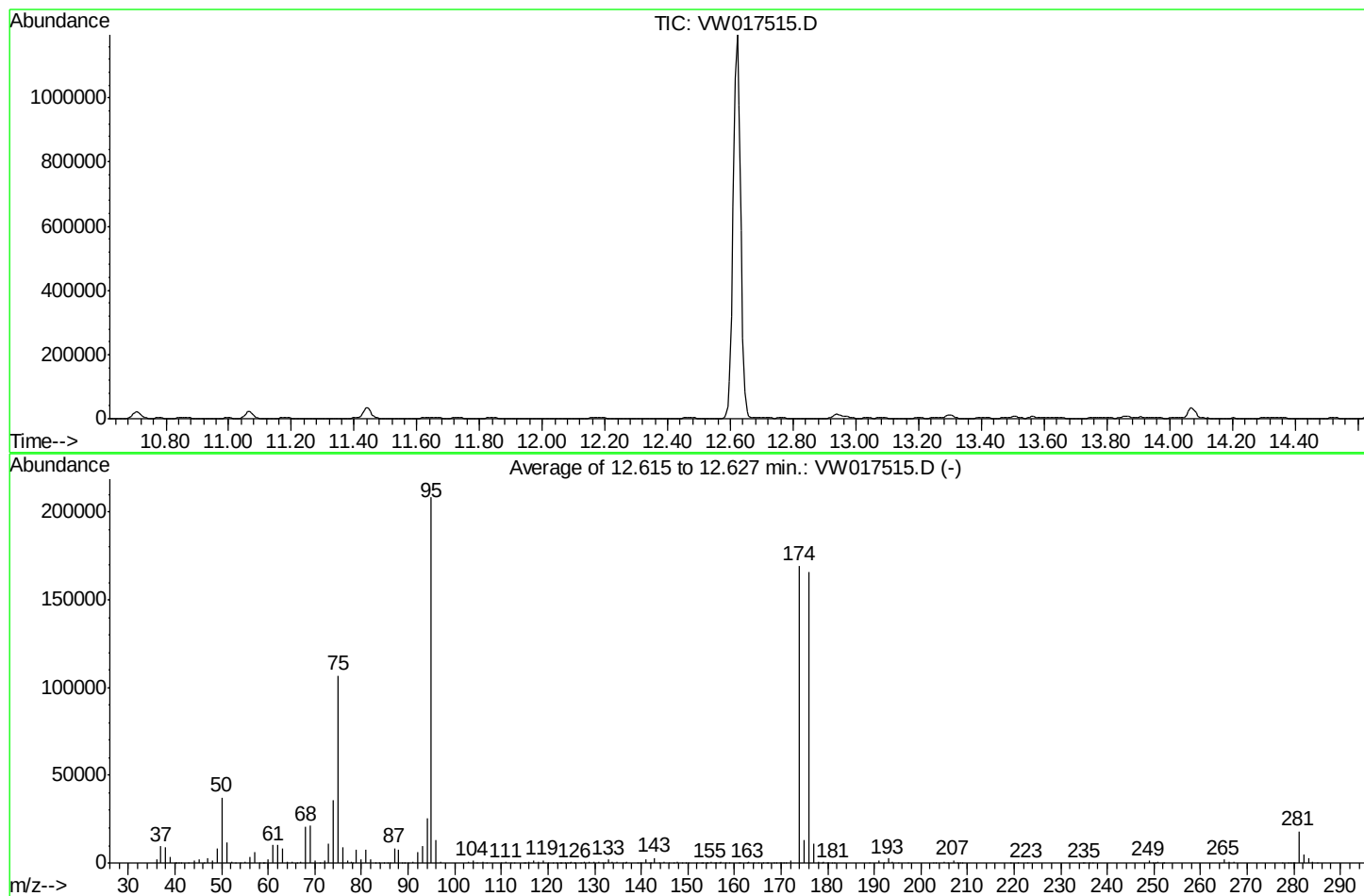


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW120220\
 Data File : VW017515.D
 Acq On : 02 Dec 2020 08:40
 Operator : SY/VA
 Sample : BFB15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB15

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM120220SMA.M
 Title : SFAM01.0
 Last Update : Wed Dec 02 12:06:50 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	17.9	37258	PASS
75	95	30	80	51.3	106981	PASS
95	95	100	100	100.0	208426	PASS
96	95	5	9	6.4	13392	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.3	169429	PASS
175	174	5	9	7.9	13421	PASS
176	174	95	105	97.8	165696	PASS
177	176	5	10	6.7	11133	PASS

m/z	Abundance
36.00	2218.0
37.00	10260.0
38.00	9713.0
39.00	3496.0
40.00	564.0
41.30	63.0
42.90	198.0
44.00	1823.0
45.00	2088.0
46.10	306.0
47.10	3083.0
48.00	1499.0
49.00	8558.0
50.10	39304.0
51.00	11639.0
52.10	544.0
53.00	241.0
55.00	693.0
56.00	3323.0
57.10	5805.0
58.00	377.0
59.10	472.0
60.00	2346.0
61.00	10264.0
62.00	10625.0
63.00	8049.0
64.00	905.0
65.10	825.0
66.20	204.0
67.10	592.0
68.00	20984.0
69.00	20824.0
70.00	1820.0
71.00	98.0
72.00	1341.0
73.00	11792.0
74.00	35496.0
75.00	106016.0
76.00	10084.0
77.10	1394.0
77.90	824.0
78.90	7728.0
80.00	2214.0
80.90	7459.0
82.00	1867.0
83.10	245.0
83.80	77.0
84.70	62.0
85.60	218.0
86.00	205.0
87.00	8661.0
88.00	8473.0
88.80	457.0
90.00	133.0
91.00	1012.0
92.00	6283.0
93.00	9289.0
94.00	24120.0
95.00	211072.0
96.00	12982.0
96.90	609.0
103.00	659.0
103.90	1128.0
104.80	245.0
106.00	885.0
106.80	233.0
110.00	366.0
111.00	549.0
111.90	368.0
112.90	357.0
115.10	362.0
115.90	1032.0
116.90	1363.0
117.90	1045.0
119.00	1783.0
120.00	174.0
121.00	113.0
121.80	91.0
123.00	91.0
123.70	157.0
124.10	196.0
125.00	824.0
125.80	433.0
127.00	236.0
127.90	705.0
128.90	424.0
130.00	792.0
130.80	425.0
132.10	192.0
133.10	2776.0
133.80	839.0
134.90	678.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

136.00	154.0
136.70	297.0
137.00	290.0
140.00	273.0
141.00	2366.0
141.70	228.0
142.90	2795.0
144.00	197.0
144.90	478.0
146.00	389.0
146.90	299.0
147.80	474.0
148.90	334.0
149.60	97.0
150.10	194.0
151.80	91.0
153.00	226.0
153.90	126.0
154.90	393.0
155.70	69.0
156.20	78.0
156.70	343.0
157.10	330.0
158.80	244.0
160.90	486.0
163.00	422.0
164.10	120.0
165.00	339.0
166.20	135.0
166.90	60.0
168.40	89.0
169.00	99.0
170.00	217.0
170.60	269.0
172.00	1343.0
174.00	150592.0
175.00	12202.0
176.00	144768.0
177.00	10392.0
178.00	690.0
179.00	797.0
179.90	297.0
181.00	50.0
181.30	51.0
188.90	139.0
191.10	2284.0
193.00	3454.0
193.90	687.0
195.10	275.0
197.10	101.0
202.70	107.0
203.20	175.0
205.00	660.0
206.00	156.0
207.00	2127.0
208.20	307.0
208.90	221.0
219.20	103.0
220.90	87.0
222.80	142.0
235.20	289.0
236.00	77.0
249.00	1310.0
250.20	522.0
250.90	834.0
252.10	103.0
265.10	2494.0
266.10	458.0
267.00	554.0
277.50	54.0
279.40	290.0
280.10	761.0
281.10	25080.0
282.20	6833.0
283.10	3505.0
284.10	838.0
285.20	373.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	1935.0
37.00	10818.0
38.00	9558.0
39.00	4167.0
40.20	238.0
41.20	65.0
43.00	295.0
44.00	1644.0
45.10	2437.0
47.00	2370.0
48.00	1274.0
49.00	9380.0
50.00	40944.0
51.00	13068.0
52.00	567.0
52.90	105.0
53.90	79.0
54.90	691.0
56.10	3830.0
57.00	6935.0
58.00	316.0
58.90	315.0
60.00	2099.0
61.00	11299.0
62.00	11046.0
63.00	9063.0
64.00	1074.0
65.00	766.0
66.00	192.0
66.90	510.0
67.20	555.0
68.00	22784.0
69.00	25128.0
70.00	1803.0
70.90	183.0
71.90	1139.0
73.00	12364.0
74.00	39888.0
75.00	119528.0
76.00	9828.0
77.00	1405.0
78.10	989.0
79.00	7483.0
79.90	2633.0
80.90	8388.0
81.90	1925.0
82.90	274.0
83.70	83.0
85.70	310.0
86.10	312.0
87.00	9445.0
88.00	8171.0
91.00	1106.0
92.00	7044.0
93.10	10183.0
94.00	29072.0
95.00	226816.0
96.10	14937.0
96.90	518.0
103.10	443.0
103.90	1177.0
104.90	453.0
105.90	1221.0
106.90	272.0
109.90	392.0
110.90	505.0
111.80	240.0
112.80	427.0
115.20	381.0
115.90	833.0
116.90	1694.0
117.90	1022.0
119.00	1896.0
119.90	89.0
121.00	145.0
121.80	72.0
122.70	97.0
124.10	114.0
125.10	540.0
125.90	290.0
126.80	133.0
127.90	825.0
129.00	327.0
129.90	956.0
130.90	561.0
131.80	142.0
133.10	1815.0
133.90	527.0
134.90	619.0
136.00	122.0
136.90	446.0
139.70	230.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

140.90	2607.0
142.10	449.0
143.00	3067.0
143.90	273.0
144.80	478.0
145.90	295.0
147.00	349.0
147.80	726.0
148.90	313.0
150.00	283.0
151.80	219.0
152.80	184.0
153.90	102.0
155.00	571.0
156.20	146.0
156.90	576.0
158.90	429.0
161.10	421.0
162.90	597.0
165.00	331.0
166.30	56.0
167.20	57.0
169.00	69.0
169.70	111.0
170.60	286.0
171.10	310.0
172.10	1747.0
174.00	190592.0
175.00	15679.0
176.00	189312.0
177.00	12065.0
177.90	441.0
179.10	552.0
180.10	132.0
181.40	82.0
189.00	185.0
191.00	1734.0
192.20	314.0
193.00	2849.0
194.00	471.0
195.10	324.0
203.20	370.0
205.10	432.0
205.80	115.0
207.10	1721.0
207.90	284.0
208.90	193.0
235.10	262.0
236.00	60.0
236.90	77.0
249.00	1520.0
249.80	289.0
251.00	549.0
251.80	156.0
265.10	1778.0
265.90	367.0
266.20	300.0
267.10	422.0
278.70	259.0
279.40	272.0
281.10	18960.0
282.20	4248.0
283.10	3046.0
284.20	471.0
285.20	247.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	1459.0
37.00	7722.0
38.00	6961.0
39.00	2816.0
40.00	383.0
40.70	57.0
42.80	96.0
43.10	95.0
44.00	1173.0
45.10	1212.0
46.20	283.0
47.00	2052.0
48.00	1279.0
49.00	7182.0
50.00	31528.0
51.10	10343.0
52.00	731.0
53.00	90.0
54.00	113.0
55.00	635.0
56.00	2827.0
57.00	4880.0
58.00	191.0
59.20	147.0
60.00	1987.0
61.00	8926.0
62.00	9391.0
63.00	7203.0
63.90	531.0
65.10	527.0
66.00	119.0
67.00	596.0
68.00	19168.0
69.00	18296.0
70.00	1503.0
70.80	190.0
72.10	970.0
73.00	9190.0
74.00	32096.0
75.00	95400.0
76.10	7785.0
77.00	1262.0
77.90	661.0
78.90	6676.0
79.90	1831.0
80.90	6881.0
82.00	1486.0
82.90	227.0
86.00	397.0
87.00	7192.0
88.00	6937.0
89.20	145.0
90.90	894.0
92.00	6179.0
93.00	8964.0
94.00	23048.0
95.00	187392.0
96.00	12258.0
96.90	484.0
103.00	423.0
104.00	1306.0
104.80	293.0
105.90	990.0
107.00	138.0
109.80	246.0
111.10	280.0
112.00	243.0
112.90	198.0
114.90	324.0
116.00	748.0
116.90	1224.0
118.00	962.0
118.90	1313.0
119.90	80.0
121.00	81.0
122.70	91.0
124.10	229.0
124.80	504.0
125.60	315.0
126.80	176.0
127.90	722.0
128.80	398.0
129.90	754.0
130.80	264.0
131.80	163.0
133.00	1187.0
133.70	326.0
134.80	435.0
136.00	122.0
137.00	481.0
139.20	66.0
139.80	147.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

140.90	2306.0
142.00	349.0
142.90	2586.0
144.00	265.0
145.00	361.0
145.80	283.0
147.10	291.0
147.90	626.0
148.90	183.0
150.00	191.0
151.90	154.0
153.10	139.0
154.20	131.0
155.00	640.0
156.00	124.0
156.90	413.0
158.10	100.0
159.00	255.0
160.90	415.0
162.70	111.0
162.90	104.0
165.10	135.0
167.20	55.0
168.90	150.0
169.40	117.0
170.40	188.0
171.20	309.0
172.00	1072.0
174.00	167104.0
175.00	12383.0
176.00	163008.0
177.00	10942.0
177.90	379.0
178.80	258.0
179.20	304.0
180.10	54.0
188.90	93.0
191.00	1026.0
192.10	223.0
193.00	1424.0
194.00	232.0
195.10	145.0
203.20	207.0
205.00	287.0
205.80	89.0
207.10	949.0
208.30	210.0
208.90	113.0
234.80	209.0
248.90	635.0
249.90	151.0
250.90	324.0
251.80	56.0
252.20	96.0
265.10	981.0
266.00	265.0
267.10	167.0
277.50	64.0
278.80	191.0
279.80	233.0
281.10	10189.0
282.10	3131.0
283.10	2356.0
284.00	503.0
285.00	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

Scan 1749 (12.566 min): VW017515.D
BFB15

m/z	Abundance
39.40	66.0
40.10	210.0
41.50	63.0
43.20	79.0
44.00	274.0
47.80	84.0
56.80	70.0
71.10	64.0
83.20	56.0
147.00	58.0
169.20	65.0
222.00	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15