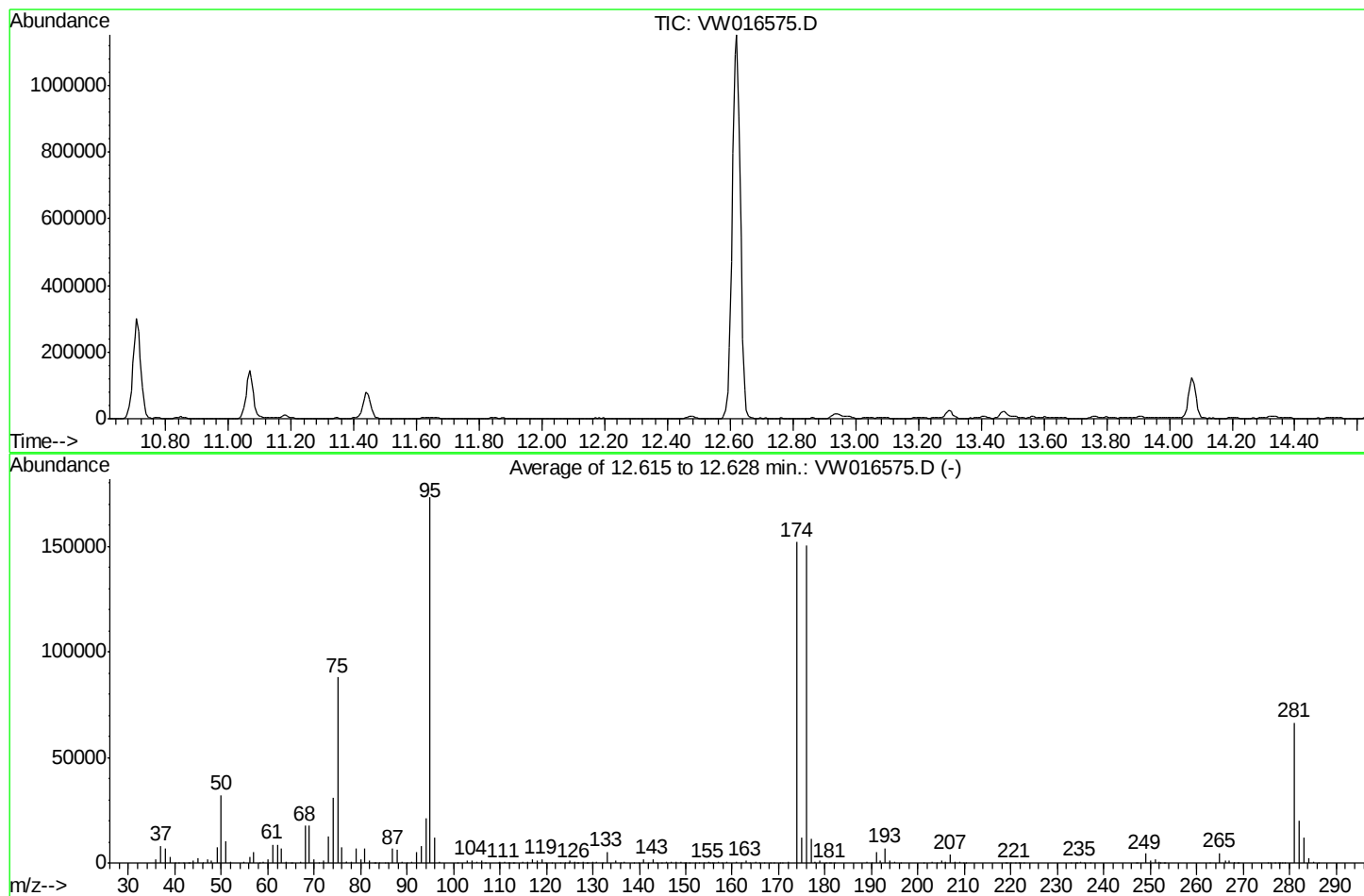


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW091820\
 Data File : VW016575.D
 Acq On : 18 Sep 2020 09:06
 Operator : SY/VA
 Sample : BFB101
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB101

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
 Title : SFAM01.0
 Last Update : Fri Sep 18 13:07:26 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	18.6	32152	PASS
75	95	30	80	50.7	87778	PASS
95	95	100	100	100.0	173120	PASS
96	95	5	9	6.9	11906	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	87.7	151821	PASS
175	174	5	9	7.9	11963	PASS
176	174	95	105	99.1	150528	PASS
177	176	5	10	7.8	11670	PASS

m/z	Abundance
36.00	1701.0
37.00	8413.0
38.00	7287.0
39.00	2806.0
40.00	232.0
40.90	90.0
42.00	80.0
43.20	450.0
44.00	1700.0
45.00	2632.0
45.90	209.0
47.10	2044.0
47.90	1078.0
49.00	7553.0
50.00	32664.0
51.00	10134.0
52.00	505.0
54.90	474.0
56.00	2793.0
57.00	4868.0
58.10	282.0
59.00	1394.0
59.90	1835.0
61.00	8692.0
62.00	8287.0
63.00	7178.0
64.00	739.0
64.90	105.0
65.30	78.0
67.10	521.0
68.00	17840.0
69.00	17880.0
70.00	1560.0
71.20	161.0
71.90	1090.0
73.00	15247.0
74.00	31752.0
75.00	87400.0
76.00	7610.0
76.90	1147.0
78.00	636.0
78.90	6464.0
79.90	1495.0
80.90	6999.0
81.90	1234.0
83.10	230.0
83.90	247.0
85.10	119.0
87.00	6503.0
87.90	5714.0
88.80	574.0
90.00	59.0
90.90	657.0
92.00	5403.0
93.00	7597.0
94.00	21344.0
95.00	168512.0
96.00	12334.0
96.90	623.0
100.90	89.0
102.90	1532.0
104.00	1336.0
104.90	671.0
106.00	802.0
106.90	180.0
110.00	725.0
111.00	535.0
111.90	411.0
112.80	242.0
115.00	631.0
115.90	643.0
116.90	1624.0
118.00	1731.0
118.90	2109.0
120.00	275.0
121.10	400.0
122.90	93.0
125.00	2417.0
126.00	750.0
126.70	198.0
127.90	627.0
128.70	420.0
129.90	586.0
130.90	583.0
132.10	380.0
133.00	8108.0
135.00	1402.0
136.00	153.0
136.80	365.0
138.90	74.0
139.80	99.0
140.90	1597.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

142.90	1527.0
143.90	91.0
144.80	336.0
145.90	370.0
146.90	1237.0
148.00	636.0
148.90	495.0
150.00	220.0
150.80	147.0
151.90	88.0
152.90	139.0
154.00	123.0
154.90	570.0
156.10	137.0
156.90	464.0
157.90	57.0
158.80	365.0
160.90	784.0
161.90	186.0
163.00	1447.0
163.90	262.0
165.00	1058.0
165.90	139.0
167.00	156.0
170.20	56.0
172.10	458.0
174.00	129000.0
175.00	11161.0
175.90	133120.0
177.00	11399.0
177.90	1017.0
179.00	2034.0
180.00	392.0
180.90	231.0
181.90	51.0
189.00	976.0
190.00	560.0
191.00	7308.0
192.00	1937.0
193.00	11088.0
194.00	2196.0
194.90	1136.0
196.20	153.0
201.10	58.0
203.00	769.0
204.00	247.0
205.00	1948.0
206.00	571.0
207.00	6505.0
208.00	1359.0
209.10	750.0
210.20	100.0
218.80	183.0
219.10	189.0
219.90	118.0
220.90	344.0
222.00	128.0
222.90	154.0
232.90	127.0
233.90	107.0
235.00	765.0
235.90	334.0
237.10	292.0
247.20	165.0
249.00	7047.0
250.00	1729.0
251.00	2872.0
251.90	567.0
252.90	376.0
262.80	94.0
265.00	6295.0
266.10	2027.0
267.00	1818.0
267.90	465.0
268.70	117.0
269.20	171.0
275.70	72.0
276.80	140.0
277.90	217.0
278.90	544.0
281.00	101904.0
282.10	28848.0
283.00	17432.0
284.10	3655.0
285.10	1155.0
286.10	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

m/z	Abundance
36.00	1886.0
37.00	8809.0
38.00	7980.0
39.00	3140.0
40.00	283.0
40.80	120.0
42.00	79.0
43.00	312.0
43.90	1630.0
45.00	2219.0
46.00	219.0
47.00	2170.0
48.00	1330.0
49.00	7772.0
50.00	35688.0
51.00	11076.0
52.10	541.0
55.00	594.0
56.00	2847.0
57.00	5600.0
58.20	276.0
59.00	758.0
60.00	2100.0
61.00	9327.0
62.00	9378.0
63.00	7721.0
64.10	668.0
65.00	205.0
67.10	467.0
68.00	19408.0
69.00	19952.0
70.00	1485.0
71.00	148.0
72.00	1223.0
73.00	12831.0
74.00	34120.0
75.00	97432.0
76.00	8589.0
77.10	1001.0
77.90	609.0
78.90	7434.0
79.90	2121.0
80.90	7518.0
81.90	1548.0
83.30	228.0
83.80	97.0
85.20	93.0
85.90	273.0
87.00	7479.0
88.00	7711.0
88.80	411.0
90.10	92.0
90.90	929.0
92.00	5886.0
93.00	8963.0
94.00	23392.0
95.00	192256.0
96.00	13040.0
97.00	485.0
103.00	984.0
103.90	1344.0
104.90	401.0
105.90	1100.0
106.90	246.0
110.00	451.0
110.90	601.0
112.00	410.0
113.00	185.0
114.80	534.0
115.90	884.0
116.90	1535.0
117.90	1198.0
119.00	1808.0
119.90	204.0
121.10	133.0
122.90	90.0
123.90	144.0
125.10	1536.0
126.00	407.0
126.90	176.0
127.90	869.0
128.90	444.0
129.80	762.0
130.80	502.0
133.00	5232.0
134.90	797.0
136.10	82.0
136.90	310.0
138.80	94.0
139.80	171.0
140.90	2097.0
142.10	329.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

142.90	2171.0
143.80	247.0
144.80	266.0
145.80	407.0
146.90	788.0
147.90	529.0
148.90	282.0
149.90	283.0
150.70	135.0
152.00	104.0
152.90	135.0
153.90	115.0
155.10	448.0
157.00	377.0
157.80	114.0
158.90	339.0
160.90	604.0
161.90	171.0
162.90	794.0
163.80	222.0
165.00	690.0
165.90	186.0
167.00	58.0
169.00	57.0
170.70	85.0
172.10	544.0
174.00	172352.0
175.00	13191.0
176.00	167488.0
177.00	13222.0
177.90	818.0
178.90	1403.0
180.10	244.0
181.00	240.0
189.00	554.0
190.90	5317.0
192.00	1185.0
193.00	6810.0
194.00	1321.0
195.00	834.0
196.20	84.0
203.10	656.0
204.00	191.0
205.00	1186.0
206.00	411.0
207.00	3734.0
208.00	867.0
209.10	440.0
209.80	100.0
219.10	179.0
221.00	286.0
221.90	83.0
222.80	99.0
233.00	52.0
234.30	91.0
235.00	711.0
235.80	153.0
236.90	124.0
246.90	155.0
249.00	4750.0
249.90	1318.0
251.00	1800.0
251.90	547.0
253.10	320.0
265.00	5344.0
266.10	1137.0
267.10	1566.0
268.10	266.0
269.00	126.0
275.20	81.0
276.80	113.0
277.60	63.0
278.00	142.0
281.10	64704.0
282.10	20856.0
283.10	12378.0
284.00	2423.0
285.10	842.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

m/z	Abundance
36.00	1253.0
37.00	7083.0
38.00	6083.0
39.00	2503.0
39.90	248.0
40.90	127.0
42.10	59.0
42.80	224.0
44.00	1354.0
45.00	1480.0
46.00	106.0
46.90	1546.0
48.00	937.0
49.00	6293.0
50.00	28104.0
51.00	8968.0
52.00	334.0
55.00	506.0
56.10	2526.0
56.90	4247.0
58.00	201.0
59.00	215.0
60.00	1181.0
61.00	7859.0
62.00	7704.0
63.00	6133.0
64.10	443.0
65.00	194.0
67.00	450.0
68.00	15523.0
69.00	16003.0
70.10	1334.0
71.00	110.0
72.00	819.0
73.00	9044.0
74.00	26680.0
75.00	78504.0
76.00	6493.0
77.00	877.0
77.80	538.0
78.90	6086.0
80.00	1726.0
80.90	6092.0
81.90	1347.0
82.90	220.0
85.20	79.0
85.80	159.0
86.90	6314.0
87.90	6185.0
90.90	615.0
92.00	4674.0
93.00	7318.0
94.00	18896.0
95.00	158592.0
96.00	10346.0
96.90	239.0
102.90	387.0
103.90	981.0
104.90	297.0
105.90	805.0
106.80	188.0
109.70	232.0
110.90	267.0
111.70	186.0
113.00	169.0
115.00	366.0
115.90	713.0
116.90	1271.0
117.90	988.0
118.90	1312.0
123.00	73.0
124.00	86.0
124.80	859.0
126.60	118.0
128.00	587.0
128.90	290.0
129.90	681.0
130.80	274.0
132.00	102.0
133.00	2284.0
134.90	457.0
135.90	64.0
136.80	293.0
139.90	117.0
141.00	1693.0
141.90	240.0
142.90	2227.0
143.90	100.0
144.90	277.0
145.80	303.0
147.00	300.0
147.80	322.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

148.90	287.0
149.70	155.0
152.00	125.0
152.80	91.0
153.90	145.0
154.90	518.0
155.80	96.0
156.80	324.0
157.70	55.0
159.00	268.0
160.80	451.0
161.90	73.0
163.00	491.0
163.90	103.0
164.90	337.0
166.90	54.0
168.20	56.0
169.10	50.0
170.80	88.0
172.20	459.0
173.90	154112.0
175.00	11539.0
175.90	150976.0
177.00	10391.0
177.90	536.0
178.90	584.0
180.00	149.0
181.30	93.0
189.10	254.0
191.00	2223.0
191.80	556.0
193.00	3002.0
193.90	709.0
194.80	382.0
203.00	363.0
203.90	87.0
204.90	596.0
206.00	168.0
207.00	2000.0
208.00	333.0
209.00	269.0
218.80	64.0
221.70	82.0
234.90	311.0
236.00	116.0
236.90	55.0
247.20	109.0
249.00	1797.0
249.90	660.0
251.00	907.0
251.80	103.0
252.20	114.0
253.20	154.0
265.00	2528.0
266.10	713.0
267.00	637.0
267.90	171.0
276.80	60.0
277.50	61.0
278.40	76.0
281.10	33008.0
282.20	9652.0
283.00	5633.0
284.10	1130.0
285.00	230.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101

Scan 1749 (12.567 min): VW016575.D
BFB101

m/z	Abundance
38.90	148.0
40.10	160.0
40.90	86.0
41.90	62.0
42.90	73.0
43.90	452.0
55.20	66.0
57.20	53.0
103.00	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB101