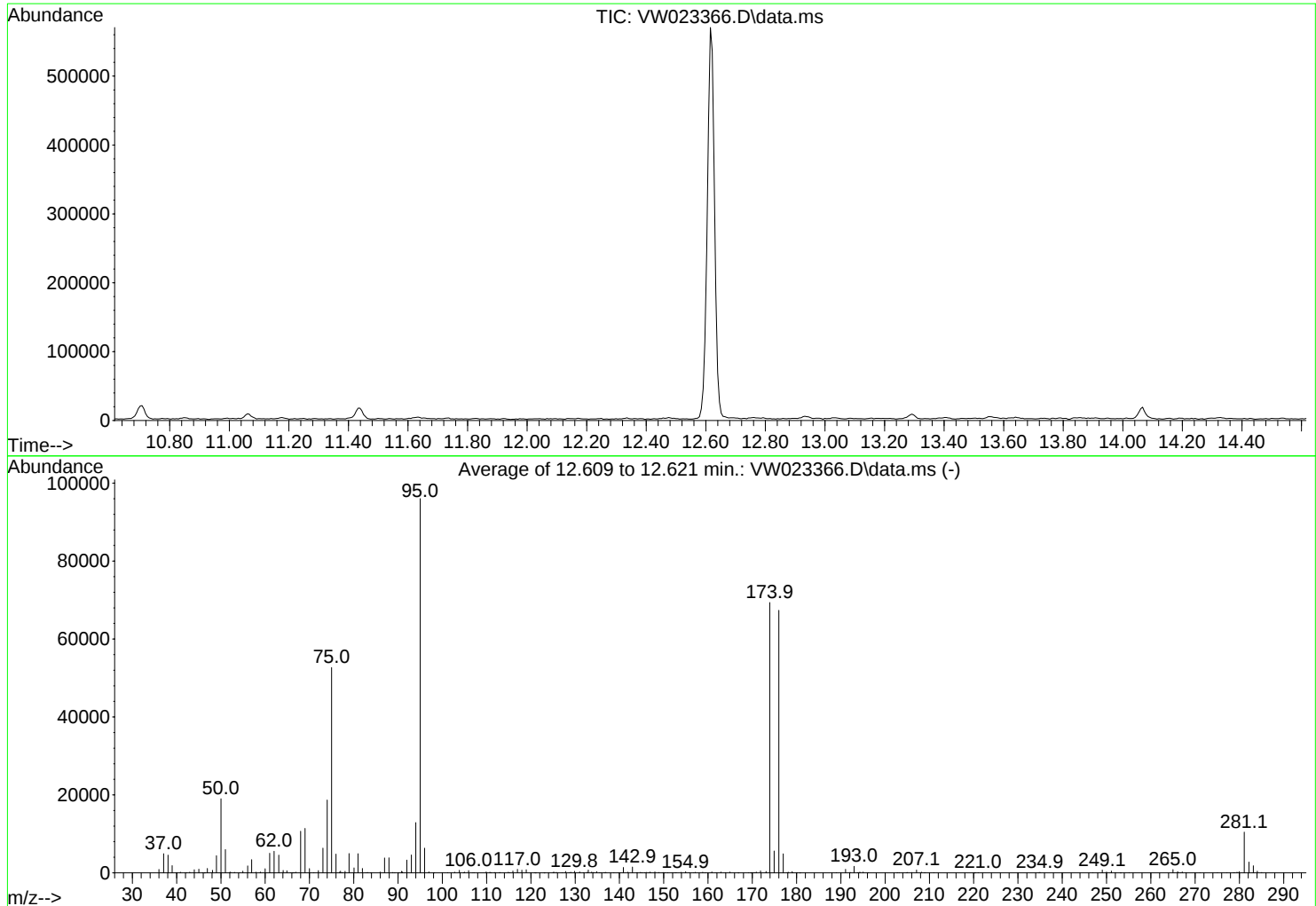


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
 Data File : VW023366.D
 Acq On : 02 Jun 2022 09:06
 Operator : SY/VA
 Sample : BFB565
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB565

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Title : SFAM01.0
 Last Update : Fri Jun 03 23:33:12 2022



AutoFind: Scans 1756, 1757, 1758; 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	19.8	19021	PASS
75	95	30	80	54.9	52687	PASS
95	95	100	100	100.0	96048	PASS
96	95	5	9	6.6	6327	PASS
173	174	0.00	2	0.5	371	PASS
174	95	50	120	72.2	69371	PASS
175	174	5	9	8.1	5614	PASS
176	174	95	105	97.1	67365	PASS
177	176	5	10	7.3	4891	PASS

m/z	Abundance
35.10	61.0
36.00	84.0
36.70	90.0
37.70	105.0
38.20	93.0
38.90	97.0
39.90	526.0
41.30	104.0
41.90	61.0
44.00	340.0
44.90	82.0
45.80	74.0
46.40	54.0
48.60	50.0
50.40	68.0
56.10	79.0
56.80	115.0
59.20	55.0
62.60	59.0
65.30	64.0
71.10	69.0
73.50	60.0
74.00	77.0
75.10	54.0
76.00	91.0
79.40	76.0
85.10	65.0
85.40	88.0
97.70	57.0
103.10	73.0
133.00	100.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	927.0
37.10	4273.0
38.00	3925.0
39.10	1914.0
40.00	553.0
40.80	265.0
42.10	91.0
43.00	204.0
44.00	903.0
45.10	1110.0
45.90	233.0
46.90	871.0
48.10	692.0
49.00	3542.0
50.00	16552.0
51.00	5889.0
52.20	377.0
53.00	114.0
55.00	519.0
56.00	1715.0
57.00	2797.0
57.90	206.0
58.90	409.0
60.00	971.0
61.00	3903.0
62.00	5299.0
63.00	4107.0
64.10	443.0
64.90	623.0
65.80	99.0
67.00	198.0
68.00	9841.0
69.00	10237.0
70.00	851.0
70.90	174.0
72.10	537.0
73.10	6502.0
74.00	16236.0
75.00	43312.0
76.00	4711.0
76.80	511.0
77.40	383.0
78.00	237.0
78.90	4131.0
80.00	1168.0
81.00	4386.0
82.00	1105.0
82.90	171.0
85.20	199.0
86.00	183.0
86.90	3187.0
87.90	3125.0
88.80	322.0
89.30	79.0
90.20	78.0
90.80	571.0
92.00	2893.0
93.00	3713.0
94.00	10758.0
95.00	79056.0
96.00	5452.0
97.00	196.0
101.20	124.0
102.80	277.0
103.80	513.0
104.80	207.0
105.90	511.0
106.90	87.0
109.90	216.0
110.80	278.0
111.80	159.0
112.80	150.0
115.20	262.0
116.00	541.0
117.00	901.0
117.90	706.0
119.00	697.0
120.80	109.0
125.00	410.0
125.70	238.0
127.10	69.0
127.90	355.0
128.60	141.0
129.90	343.0
131.00	218.0
132.90	1380.0
133.80	409.0
134.90	357.0
135.80	73.0
136.70	187.0
138.70	64.0
139.80	68.0

Instrument :
MSVOA_W
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140.90	1107.0
142.10	139.0
142.90	1307.0
143.90	232.0
144.70	179.0
145.70	78.0
146.10	118.0
147.00	490.0
148.10	321.0
148.90	115.0
149.90	89.0
150.20	75.0
150.90	77.0
152.60	135.0
154.00	66.0
154.90	319.0
156.80	164.0
158.80	145.0
161.00	241.0
161.90	58.0
162.80	337.0
163.90	58.0
164.90	220.0
169.60	58.0
170.50	90.0
171.00	242.0
171.90	757.0
173.10	1114.0
173.90	49168.0
174.90	3745.0
176.00	48032.0
177.00	4388.0
177.90	280.0
179.00	576.0
180.10	81.0
189.00	178.0
191.10	1182.0
192.10	357.0
193.00	2229.0
194.10	367.0
195.10	303.0
196.20	101.0
202.70	136.0
203.20	156.0
204.90	258.0
206.00	211.0
207.00	1155.0
208.20	308.0
208.90	151.0
220.20	56.0
221.00	198.0
234.90	165.0
246.90	83.0
249.10	835.0
250.00	437.0
251.20	635.0
252.00	122.0
255.10	74.0
265.10	1073.0
266.20	415.0
267.00	215.0
268.00	145.0
271.10	62.0
277.20	138.0
278.90	244.0
279.40	278.0
280.00	475.0
281.10	13476.0
282.20	4432.0
283.20	2483.0
284.10	564.0
285.20	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

m/z	Abundance
36.10	970.0
37.00	5417.0
38.10	5184.0
39.10	1976.0
40.00	513.0
40.90	144.0
42.00	125.0
43.00	113.0
44.00	1136.0
45.00	1217.0
45.90	171.0
47.00	1392.0
48.10	753.0
49.00	5041.0
50.00	21080.0
51.00	5882.0
52.10	254.0
53.10	190.0
55.00	323.0
56.10	2024.0
57.00	4125.0
57.90	201.0
58.90	140.0
59.90	1218.0
61.00	6117.0
62.00	5614.0
63.10	5311.0
64.00	821.0
64.90	604.0
66.10	58.0
66.80	328.0
68.00	11360.0
69.00	12419.0
70.00	1274.0
71.00	71.0
72.00	716.0
73.00	6866.0
74.00	21440.0
75.00	58568.0
76.00	5291.0
77.00	666.0
78.10	488.0
78.90	5537.0
80.10	1257.0
80.90	5430.0
81.90	1120.0
82.80	113.0
83.20	138.0
83.80	57.0
85.10	65.0
85.90	192.0
87.00	4110.0
88.00	3992.0
89.20	59.0
91.00	666.0
92.00	3538.0
93.00	4967.0
94.00	14200.0
95.00	111552.0
96.00	7272.0
96.90	306.0
97.80	72.0
101.20	81.0
102.80	288.0
103.80	727.0
105.00	291.0
105.90	595.0
107.10	142.0
109.90	347.0
110.70	228.0
111.80	223.0
113.00	236.0
114.90	311.0
115.80	375.0
116.90	898.0
118.00	774.0
118.90	953.0
121.00	56.0
124.00	51.0
125.20	437.0
127.90	383.0
129.00	287.0
129.80	421.0
131.00	254.0
131.80	142.0
133.00	1075.0
134.10	340.0
134.80	330.0
135.50	68.0
136.50	149.0
137.00	158.0
138.80	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

140.00	110.0
140.90	1528.0
141.90	249.0
142.90	1696.0
144.10	139.0
144.80	250.0
145.90	187.0
146.60	132.0
148.00	203.0
148.90	173.0
149.90	186.0
152.00	121.0
152.80	120.0
154.00	284.0
155.00	252.0
157.10	292.0
158.80	254.0
160.80	355.0
161.80	98.0
162.90	175.0
163.90	134.0
165.00	270.0
166.80	55.0
169.20	62.0
169.90	93.0
170.80	247.0
174.00	78712.0
175.00	6662.0
176.00	74104.0
177.00	5165.0
178.10	281.0
179.00	273.0
189.00	59.0
191.00	931.0
193.00	1736.0
193.80	262.0
194.30	306.0
195.00	182.0
196.10	62.0
202.90	137.0
205.10	246.0
206.00	100.0
207.10	508.0
208.30	122.0
209.10	142.0
221.10	64.0
234.60	107.0
235.00	126.0
249.00	847.0
250.00	109.0
251.10	483.0
252.00	72.0
264.90	1035.0
266.00	434.0
267.10	393.0
268.00	105.0
275.10	113.0
278.60	140.0
279.50	248.0
280.00	354.0
281.10	10353.0
282.00	2436.0
283.20	1854.0
284.00	514.0
285.00	221.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

m/z	Abundance
36.00	975.0
37.10	5096.0
38.00	4797.0
39.00	1965.0
39.90	517.0
40.80	110.0
41.40	79.0
41.90	64.0
42.30	132.0
42.90	283.0
44.00	1399.0
45.10	798.0
46.20	196.0
47.00	1160.0
48.10	532.0
49.00	4675.0
50.00	19432.0
51.00	6157.0
51.90	362.0
53.00	135.0
54.20	140.0
54.90	464.0
56.10	1841.0
57.00	3545.0
58.00	117.0
58.80	113.0
60.10	974.0
61.00	5049.0
62.00	5713.0
63.00	4228.0
64.00	618.0
64.90	429.0
66.60	196.0
68.00	10834.0
69.00	11509.0
70.00	1120.0
71.10	123.0
71.90	450.0
73.00	5630.0
74.00	18640.0
75.00	56344.0
76.00	4680.0
77.00	614.0
78.10	516.0
79.00	5220.0
80.00	1401.0
80.90	4946.0
82.00	1134.0
83.10	234.0
85.90	328.0
87.00	4190.0
88.00	4440.0
90.80	585.0
92.00	3462.0
93.00	5117.0
94.00	13776.0
95.00	97536.0
96.00	6257.0
96.90	251.0
98.00	53.0
103.00	203.0
103.90	710.0
105.00	265.0
106.00	636.0
107.20	120.0
109.80	158.0
111.00	232.0
112.00	166.0
113.10	100.0
114.90	221.0
116.00	569.0
116.90	984.0
118.00	652.0
119.00	721.0
123.00	54.0
124.10	52.0
125.10	84.0
125.80	185.0
127.80	312.0
129.00	297.0
129.80	428.0
131.00	264.0
131.90	61.0
132.70	400.0
133.70	205.0
134.30	114.0
134.90	270.0
136.90	286.0
140.90	1516.0
141.80	172.0
143.00	1492.0
144.00	134.0

Instrument :
MSVOA_W
ClientSampleId :
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145.10	139.0
146.10	156.0
146.80	181.0
147.90	289.0
148.90	88.0
149.80	93.0
150.20	129.0
152.80	86.0
153.80	143.0
155.00	290.0
155.70	99.0
157.20	167.0
158.80	125.0
159.40	69.0
160.80	205.0
163.00	175.0
165.00	129.0
169.10	101.0
170.20	162.0
170.90	210.0
171.80	779.0
174.00	80232.0
175.00	6434.0
176.00	79960.0
177.00	5119.0
178.10	222.0
178.80	115.0
179.20	129.0
180.70	52.0
191.10	616.0
192.00	108.0
193.00	1044.0
194.30	205.0
195.10	148.0
202.80	73.0
205.00	87.0
207.20	537.0
208.20	128.0
211.00	64.0
234.90	172.0
249.00	498.0
249.90	101.0
251.00	270.0
253.10	52.0
265.10	439.0
265.90	151.0
266.30	146.0
266.70	101.0
267.20	198.0
274.90	57.0
278.70	143.0
279.80	195.0
281.10	7513.0
282.10	1486.0
283.00	1182.0
284.10	228.0
285.10	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565