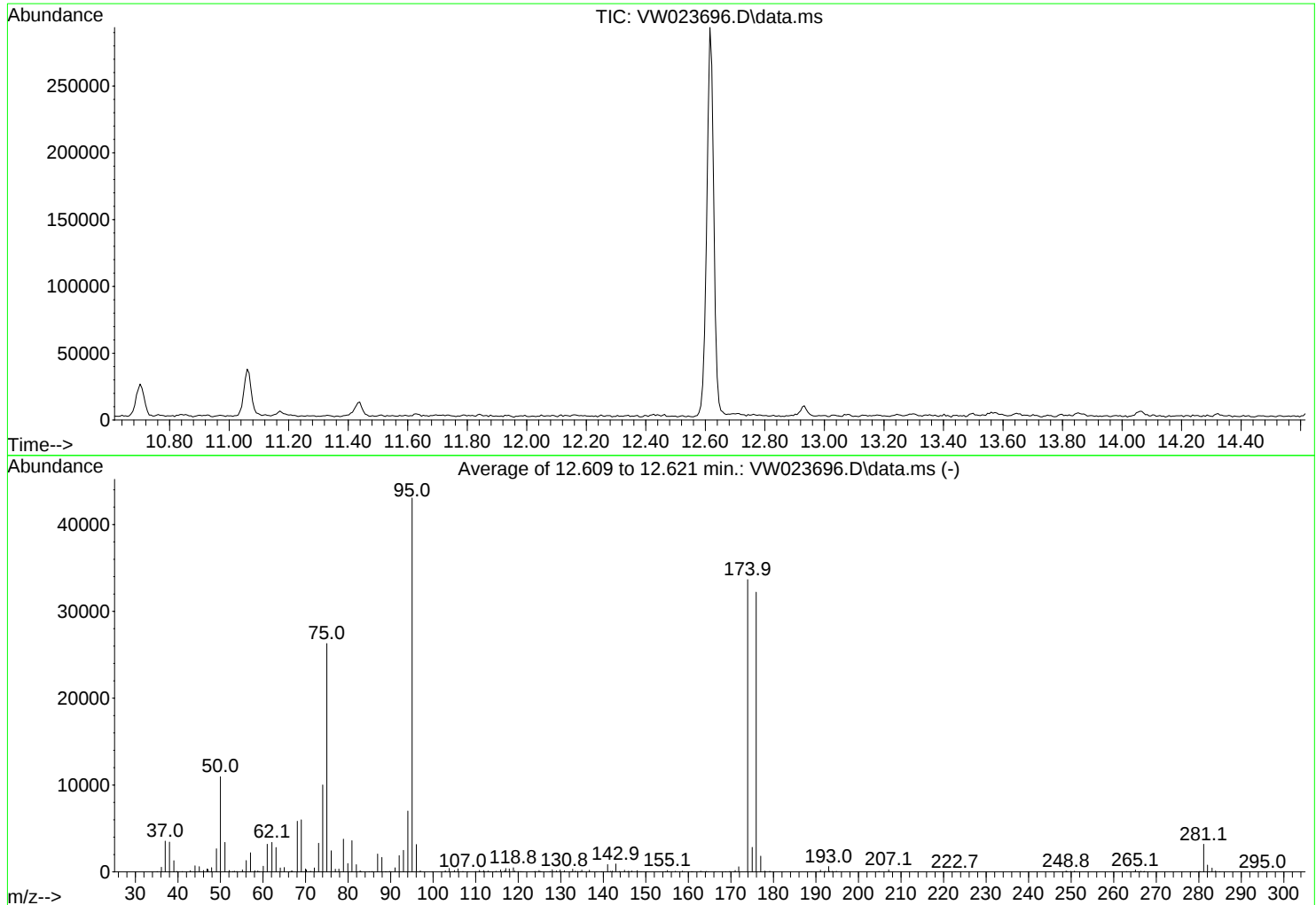


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023696.D
Acq On : 14 Jul 2022 12:59
Operator : SY/VA
Sample : BFB586
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB586

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Title : SFAM01.0
Last Update : Mon Jul 18 02:58:45 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	25.5	10965	PASS
75	95	30	80	61.1	26288	PASS
95	95	100	100	100.0	43051	PASS
96	95	5	9	7.3	3153	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.2	33659	PASS
175	174	5	9	8.4	2832	PASS
176	174	95	105	95.7	32205	PASS
177	176	5	10	5.6	1815	PASS

m/z	Abundance
36.30	160.0
36.90	105.0
38.40	100.0
39.00	76.0
40.00	230.0
40.70	77.0
41.10	82.0
42.00	113.0
44.00	155.0
45.10	59.0
47.30	82.0
51.80	114.0
52.60	109.0
54.70	198.0
71.80	72.0
76.90	62.0
78.80	57.0
81.50	56.0
89.30	68.0
93.60	56.0
99.20	90.0
103.70	59.0
109.20	63.0
216.50	76.0
255.30	73.0
260.30	51.0

Instrument :
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m/z	Abundance
36.10	735.0
37.00	3346.0
38.00	3138.0
39.10	1175.0
39.80	205.0
41.00	122.0
42.00	50.0
43.00	161.0
44.00	884.0
45.10	602.0
46.10	98.0
46.80	399.0
47.10	401.0
47.90	579.0
49.00	2329.0
50.00	10007.0
51.00	3271.0
52.00	258.0
53.20	201.0
54.90	256.0
56.10	1120.0
57.10	1942.0
58.10	186.0
58.80	146.0
59.10	150.0
60.00	611.0
61.00	2733.0
62.10	3331.0
63.00	2382.0
64.00	457.0
65.10	465.0
66.70	150.0
68.10	5360.0
69.00	5063.0
70.00	578.0
71.10	52.0
72.00	357.0
73.00	3197.0
74.00	8611.0
75.00	22728.0
76.10	2171.0
77.10	371.0
78.00	225.0
78.90	3272.0
80.00	693.0
80.90	3311.0
81.90	741.0
82.80	124.0
83.10	105.0
85.70	56.0
86.90	1750.0
87.90	1341.0
88.80	123.0
89.80	59.0
91.00	456.0
92.00	1453.0
93.00	1832.0
94.00	5327.0
95.00	35360.0
96.10	3046.0
97.10	99.0
102.80	225.0
103.90	381.0
105.00	247.0
105.80	317.0
107.00	74.0
110.00	133.0
110.90	125.0
112.10	132.0
113.00	123.0
115.80	161.0
117.10	614.0
117.90	410.0
118.80	314.0
119.20	280.0
121.10	69.0
124.10	89.0
124.90	202.0
128.00	288.0
129.00	152.0
130.00	184.0
130.90	140.0
132.20	57.0
132.80	529.0
134.00	173.0
134.90	251.0
136.80	165.0
141.00	759.0
141.80	148.0
142.90	875.0
145.00	168.0
146.00	173.0

Instrument :
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146.80	208.0
148.00	131.0
155.10	125.0
158.60	74.0
160.70	50.0
163.00	137.0
164.60	60.0
169.80	126.0
171.00	241.0
171.80	517.0
173.90	21912.0
175.00	2411.0
176.00	26880.0
177.00	1529.0
178.00	125.0
179.10	122.0
191.00	344.0
193.00	956.0
193.90	261.0
194.90	63.0
204.80	60.0
207.20	360.0
248.80	354.0
249.90	100.0
250.80	118.0
265.10	353.0
266.00	152.0
266.40	130.0
267.00	114.0
278.30	75.0
279.10	73.0
281.20	5016.0
282.10	1154.0
283.10	768.0
283.90	148.0
295.00	58.0

Instrument :
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m/z	Abundance
35.10	159.0
36.10	924.0
37.10	4149.0
38.00	3726.0
39.10	1660.0
40.00	295.0
41.10	172.0
42.90	177.0
44.00	1030.0
45.00	808.0
46.00	215.0
46.90	629.0
48.00	511.0
49.00	3196.0
50.00	11424.0
51.00	3360.0
52.10	240.0
52.70	86.0
53.30	99.0
53.80	102.0
55.10	378.0
56.00	1539.0
57.00	2543.0
58.00	155.0
58.80	66.0
60.00	760.0
61.00	3463.0
62.10	3657.0
63.10	3039.0
64.00	431.0
65.00	700.0
66.30	75.0
66.90	276.0
68.10	6333.0
69.00	6848.0
70.20	670.0
71.20	122.0
72.10	549.0
73.00	3890.0
74.00	10793.0
75.00	29728.0
76.10	2622.0
77.10	328.0
77.80	472.0
78.90	4254.0
79.90	1190.0
80.90	3788.0
81.90	871.0
82.90	154.0
85.00	53.0
86.90	2424.0
87.90	1836.0
89.00	107.0
89.70	51.0
91.10	431.0
92.00	2215.0
93.00	3094.0
94.10	7868.0
95.10	49344.0
96.00	3358.0
96.90	161.0
102.80	60.0
103.90	616.0
105.10	141.0
105.90	407.0
107.00	136.0
108.10	70.0
110.80	195.0
111.80	240.0
112.90	144.0
114.70	125.0
115.80	269.0
117.00	583.0
117.90	435.0
118.90	574.0
120.00	53.0
120.60	69.0
123.80	103.0
124.90	161.0
125.30	177.0
127.50	211.0
128.00	186.0
129.10	89.0
129.80	303.0
130.90	174.0
132.80	389.0
133.60	95.0
134.60	163.0
135.00	163.0
136.80	187.0
138.40	67.0
139.60	88.0

Instrument :
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141.00	784.0
141.70	94.0
142.10	114.0
143.00	1086.0
143.90	91.0
145.00	248.0
145.70	72.0
146.60	148.0
148.00	158.0
148.90	60.0
150.30	55.0
154.90	154.0
155.50	66.0
156.90	147.0
158.60	144.0
160.80	116.0
162.80	80.0
164.10	103.0
166.20	97.0
171.00	244.0
171.90	697.0
174.00	40296.0
175.00	3410.0
176.00	35712.0
177.00	1881.0
177.90	174.0
179.20	107.0
191.10	147.0
192.10	196.0
193.00	660.0
194.20	71.0
194.80	102.0
204.80	119.0
207.00	206.0
213.30	51.0
222.70	64.0
249.00	214.0
249.90	82.0
250.80	148.0
263.00	56.0
265.10	319.0
265.70	100.0
266.40	109.0
267.20	139.0
279.50	74.0
280.20	219.0
281.20	2765.0
282.00	771.0
283.10	376.0
284.00	128.0
285.00	57.0

Instrument :
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m/z	Abundance
36.10	448.0
37.00	3457.0
38.00	3434.0
39.10	1246.0
40.00	174.0
41.10	110.0
42.80	113.0
44.00	663.0
44.90	570.0
45.90	192.0
47.00	473.0
47.80	377.0
49.10	2467.0
50.00	11463.0
51.10	3549.0
51.80	137.0
52.30	60.0
52.90	138.0
53.90	104.0
55.20	305.0
56.00	1253.0
57.00	2127.0
58.00	119.0
58.80	117.0
60.10	602.0
61.00	3378.0
62.10	3222.0
63.00	3030.0
64.10	487.0
64.90	376.0
66.70	159.0
68.00	5821.0
69.00	6066.0
70.00	471.0
71.20	62.0
72.00	452.0
73.10	2806.0
74.10	10646.0
75.00	26408.0
76.00	2504.0
77.00	428.0
77.80	265.0
79.00	3956.0
80.00	1001.0
80.90	3698.0
82.00	904.0
82.80	128.0
84.90	70.0
85.60	83.0
87.00	2024.0
88.00	1832.0
89.80	68.0
90.10	69.0
91.00	548.0
92.00	1956.0
93.00	2512.0
94.00	7848.0
95.00	44448.0
96.00	3056.0
97.00	139.0
99.80	73.0
102.90	107.0
103.80	394.0
104.90	113.0
105.90	344.0
108.20	50.0
109.90	56.0
111.00	198.0
111.90	242.0
112.80	85.0
113.30	74.0
114.80	108.0
115.90	245.0
116.80	407.0
118.00	192.0
118.90	509.0
120.00	87.0
120.70	64.0
124.00	87.0
125.00	117.0
128.00	270.0
128.90	124.0
129.80	217.0
130.80	147.0
132.50	94.0
133.40	220.0
134.90	224.0
136.70	246.0
141.00	984.0
142.20	208.0
142.90	770.0
143.80	97.0

Instrument :
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145.00	186.0
145.90	124.0
147.80	150.0
154.70	161.0
155.10	196.0
156.20	65.0
157.00	110.0
158.60	64.0
159.00	69.0
161.00	108.0
162.80	89.0
163.30	101.0
164.20	98.0
168.80	87.0
169.60	54.0
170.70	101.0
171.90	533.0
174.00	38768.0
175.00	2674.0
175.90	34024.0
177.00	2036.0
178.20	121.0
188.90	54.0
191.20	92.0
192.10	57.0
192.90	243.0
193.20	219.0
194.70	81.0
207.00	154.0
250.70	50.0
263.10	100.0
264.80	163.0
265.60	54.0
267.20	59.0
281.00	1770.0
282.00	454.0
283.10	183.0
284.00	56.0
284.90	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB586