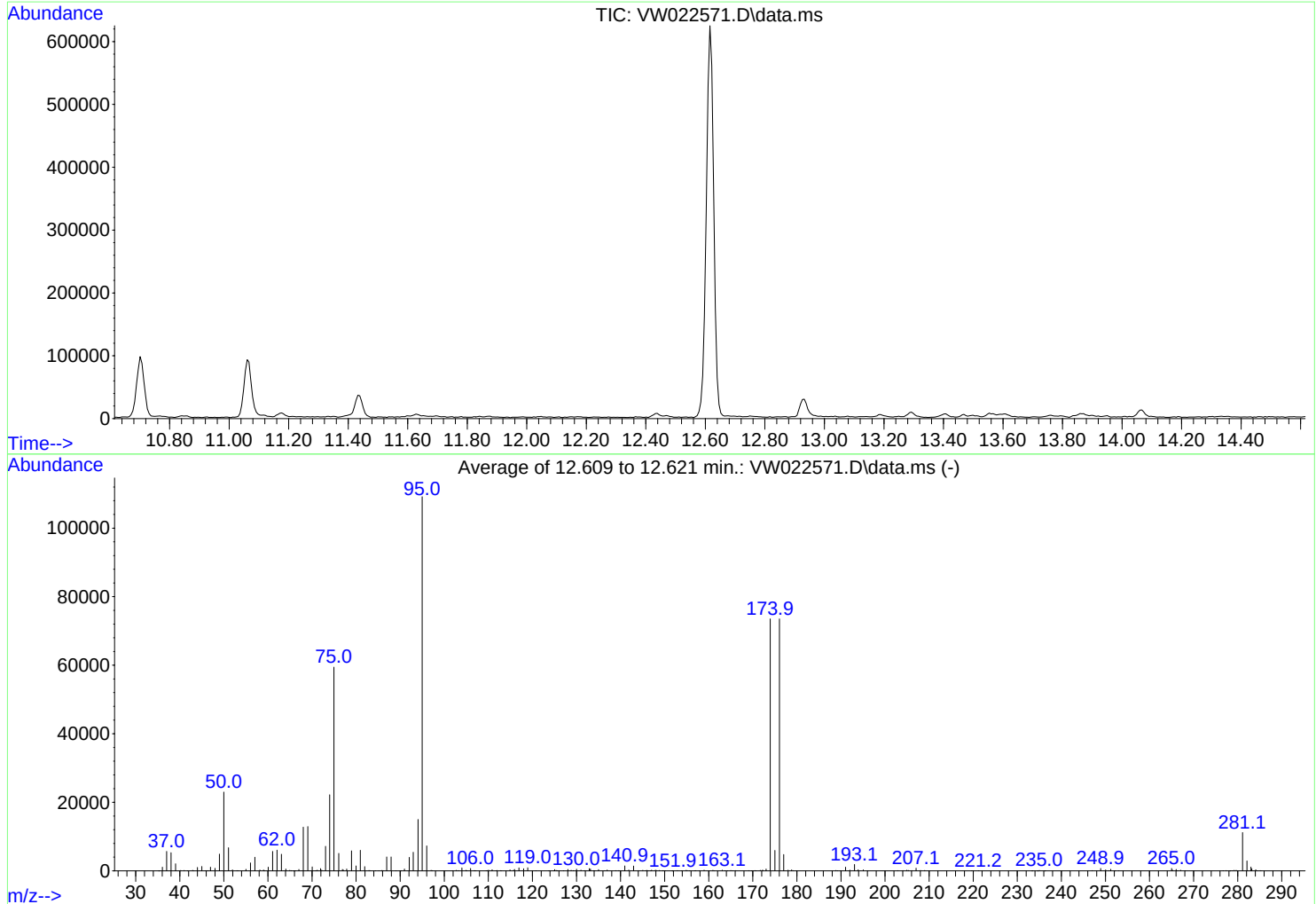


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
Data File : VW022571.D
Acq On : 19 Apr 2022 09:23
Operator : SY/VA
Sample : BFB537
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB537

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Title : SFAM01.0
Last Update : Fri Apr 22 01:17:16 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	21.1	23003	PASS
75	95	30	80	54.5	59453	PASS
95	95	100	100	100.0	109181	PASS
96	95	5	9	6.7	7298	PASS
173	174	0.00	2	0.7	530	PASS
174	95	50	120	67.3	73520	PASS
175	174	5	9	8.1	5971	PASS
176	174	95	105	100.0	73520	PASS
177	176	5	10	6.5	4774	PASS

m/z	Abundance
35.20	71.0
36.30	90.0
37.40	88.0
38.80	74.0
39.90	156.0
42.40	71.0
43.90	229.0
45.00	60.0
45.80	50.0
47.20	58.0
47.60	52.0
56.10	115.0
56.80	57.0
60.50	55.0
63.20	50.0
74.90	78.0
86.80	94.0
93.50	70.0
121.30	117.0
149.20	54.0

Instrument :
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m/z	Abundance
35.30	139.0
36.10	1025.0
37.00	5445.0
38.00	4727.0
39.00	1880.0
40.00	275.0
40.90	149.0
41.70	88.0
42.30	132.0
42.90	346.0
44.10	1317.0
45.00	1291.0
46.30	249.0
47.00	1159.0
48.00	756.0
49.00	4547.0
50.00	22392.0
51.00	6598.0
51.90	273.0
52.90	119.0
55.00	628.0
56.10	2196.0
57.00	3555.0
58.10	304.0
59.00	426.0
60.10	1058.0
61.10	5222.0
62.10	5814.0
63.10	4889.0
64.00	607.0
65.10	153.0
65.80	65.0
67.00	356.0
68.00	11395.0
69.00	12849.0
70.00	1168.0
70.80	130.0
71.30	259.0
72.00	461.0
73.10	7856.0
74.00	20744.0
75.00	57728.0
76.10	4812.0
77.00	567.0
77.90	447.0
79.00	5542.0
80.00	1596.0
80.90	5460.0
81.90	1025.0
82.90	199.0
84.40	75.0
85.10	105.0
86.10	231.0
87.00	3735.0
88.00	3920.0
90.00	50.0
90.90	474.0
92.10	3266.0
93.00	4682.0
94.00	13979.0
95.00	96448.0
96.00	6573.0
97.10	199.0
101.90	58.0
103.20	300.0
104.00	879.0
104.90	344.0
106.00	595.0
106.80	140.0
110.10	347.0
110.90	356.0
111.80	136.0
112.70	155.0
115.00	341.0
115.70	473.0
117.00	738.0
118.00	525.0
118.90	706.0
120.80	92.0
123.70	95.0
125.10	756.0
125.70	217.0
128.00	404.0
128.90	215.0
130.00	460.0
130.90	183.0
131.80	190.0
132.90	1506.0
135.00	435.0
136.90	150.0
139.00	76.0
140.90	1373.0

Instrument :
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141.80	165.0
142.90	865.0
144.00	57.0
145.10	112.0
145.70	107.0
146.20	209.0
147.10	374.0
147.90	351.0
148.80	120.0
149.90	157.0
151.70	69.0
152.90	94.0
153.90	87.0
155.00	215.0
157.10	105.0
158.90	163.0
161.00	181.0
163.10	267.0
165.10	192.0
166.10	116.0
169.70	92.0
170.50	102.0
173.90	60104.0
175.00	5369.0
176.00	59992.0
177.00	4436.0
178.00	247.0
178.80	412.0
179.90	65.0
188.80	219.0
189.20	150.0
191.10	1937.0
192.10	417.0
193.00	3087.0
193.90	418.0
195.10	435.0
196.10	84.0
203.00	140.0
204.00	117.0
205.00	377.0
206.10	137.0
207.10	1262.0
209.00	295.0
219.70	76.0
221.20	101.0
235.00	201.0
236.20	61.0
247.00	74.0
248.90	1212.0
250.10	381.0
251.20	728.0
252.00	68.0
253.00	89.0
265.00	1256.0
266.10	443.0
267.00	255.0
268.10	86.0
276.70	105.0
277.40	180.0
279.20	286.0
279.70	196.0
281.10	15993.0
282.20	3997.0
283.00	2585.0
284.10	473.0
285.10	284.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	78.0
36.00	1174.0
37.00	6283.0
38.00	6010.0
39.10	2429.0
39.80	179.0
40.30	228.0
41.00	87.0
41.80	70.0
42.90	163.0
44.10	1193.0
45.00	1355.0
45.90	209.0
46.90	1124.0
48.00	668.0
49.00	5456.0
50.00	25184.0
51.10	7917.0
52.00	385.0
53.20	183.0
55.00	328.0
56.00	2990.0
57.00	4250.0
58.10	226.0
59.00	313.0
60.00	1098.0
61.10	6653.0
62.00	6618.0
63.00	5368.0
64.10	596.0
64.90	184.0
65.30	152.0
67.10	569.0
68.00	14110.0
69.10	13731.0
70.00	1173.0
70.90	114.0
71.30	108.0
71.90	841.0
73.00	7282.0
74.00	24960.0
75.00	63760.0
76.10	5760.0
76.80	677.0
77.90	707.0
78.90	6526.0
80.00	1501.0
81.00	6510.0
81.90	1683.0
83.10	244.0
84.40	76.0
85.20	59.0
85.80	264.0
87.00	4867.0
88.00	4018.0
89.00	89.0
91.00	615.0
92.00	4517.0
92.90	6193.0
94.10	16600.0
95.00	123880.0
96.00	7882.0
97.30	191.0
101.90	54.0
102.70	263.0
104.00	790.0
105.10	227.0
105.90	683.0
107.00	322.0
109.50	91.0
110.00	243.0
110.90	421.0
112.00	246.0
113.00	171.0
114.80	274.0
115.90	731.0
116.90	958.0
118.00	669.0
119.00	1110.0
123.90	95.0
125.00	358.0
125.40	389.0
126.10	155.0
127.10	90.0
128.10	413.0
129.30	304.0
130.00	519.0
131.00	266.0
131.90	54.0
133.10	1080.0
133.90	284.0
135.00	342.0

Instrument :
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ClientSampleId :
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137.00	347.0
138.90	120.0
139.60	107.0
140.90	1573.0
141.90	271.0
143.00	1742.0
144.00	127.0
145.00	241.0
145.90	215.0
147.00	274.0
147.90	314.0
148.80	265.0
150.10	153.0
151.90	87.0
153.00	56.0
154.80	261.0
157.00	134.0
157.90	85.0
158.90	212.0
161.20	164.0
163.10	216.0
163.70	93.0
164.30	85.0
164.90	131.0
165.40	89.0
166.10	93.0
169.20	141.0
169.70	85.0
170.70	149.0
172.10	471.0
173.00	1590.0
174.00	78368.0
175.00	6270.0
176.10	77104.0
177.00	5522.0
178.10	179.0
178.80	409.0
179.90	70.0
188.90	124.0
189.90	73.0
190.90	1065.0
192.00	244.0
193.10	1807.0
193.90	325.0
194.90	203.0
195.20	197.0
202.80	125.0
204.10	121.0
204.80	132.0
205.30	219.0
206.00	135.0
207.10	752.0
208.00	251.0
209.00	145.0
221.20	84.0
233.30	60.0
235.00	167.0
247.00	67.0
248.90	614.0
250.10	284.0
251.20	449.0
265.00	809.0
265.90	294.0
266.20	310.0
267.10	240.0
277.50	50.0
278.20	58.0
278.80	129.0
279.20	172.0
279.60	205.0
281.10	11699.0
282.00	3014.0
283.20	1899.0
284.00	243.0
284.50	187.0
285.30	167.0

Instrument :
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m/z	Abundance
36.10	1018.0
37.00	5289.0
38.00	5172.0
39.00	1962.0
40.10	211.0
41.10	149.0
43.10	167.0
44.00	1203.0
45.10	1433.0
46.00	257.0
47.00	914.0
48.00	822.0
49.00	4726.0
50.00	21432.0
51.00	5798.0
51.90	264.0
53.00	87.0
55.00	437.0
56.00	2165.0
57.10	4144.0
58.20	235.0
59.20	192.0
60.00	1101.0
61.00	5110.0
62.00	5759.0
63.10	4379.0
64.00	396.0
64.90	152.0
65.30	86.0
66.00	54.0
66.90	336.0
68.00	12739.0
69.00	12230.0
70.10	1118.0
71.10	236.0
71.90	679.0
72.20	656.0
73.00	6365.0
74.00	20856.0
75.00	57104.0
76.00	4656.0
77.10	700.0
77.80	480.0
78.90	5499.0
80.00	1231.0
80.90	5997.0
82.00	1081.0
82.90	234.0
85.90	166.0
87.00	3858.0
87.90	4279.0
91.00	550.0
92.00	3970.0
93.00	5442.0
94.10	14407.0
95.00	107216.0
96.00	7439.0
96.90	300.0
102.70	247.0
104.00	987.0
104.90	217.0
105.90	828.0
106.80	79.0
107.20	91.0
109.80	205.0
110.80	266.0
111.90	188.0
112.80	146.0
114.80	205.0
116.00	471.0
116.90	913.0
118.00	630.0
119.00	956.0
124.10	135.0
124.80	152.0
126.00	85.0
127.00	66.0
128.10	408.0
128.70	317.0
130.00	533.0
131.10	179.0
132.90	467.0
133.20	487.0
134.10	106.0
135.00	353.0
136.40	78.0
136.90	291.0
138.80	106.0
139.60	92.0
141.00	1438.0
141.90	324.0
142.90	1672.0

Instrument :
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144.10	122.0
145.10	192.0
145.90	236.0
146.80	98.0
148.10	380.0
149.60	229.0
151.90	83.0
152.80	101.0
153.90	56.0
155.10	246.0
155.70	82.0
156.80	185.0
157.90	76.0
159.00	217.0
160.90	281.0
162.90	121.0
169.00	155.0
170.40	206.0
171.70	455.0
172.30	542.0
173.90	82088.0
175.00	6274.0
176.00	83464.0
177.00	4364.0
177.90	173.0
179.10	196.0
191.10	239.0
191.80	167.0
193.10	665.0
193.80	236.0
195.10	98.0
202.70	52.0
204.80	69.0
205.30	117.0
206.90	410.0
208.10	86.0
234.60	64.0
247.00	55.0
248.90	286.0
249.90	201.0
250.80	104.0
251.20	179.0
265.20	598.0
266.00	144.0
266.40	142.0
267.10	87.0
276.70	58.0
279.60	142.0
281.10	5829.0
282.10	1689.0
283.00	729.0
284.20	244.0

Instrument :
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