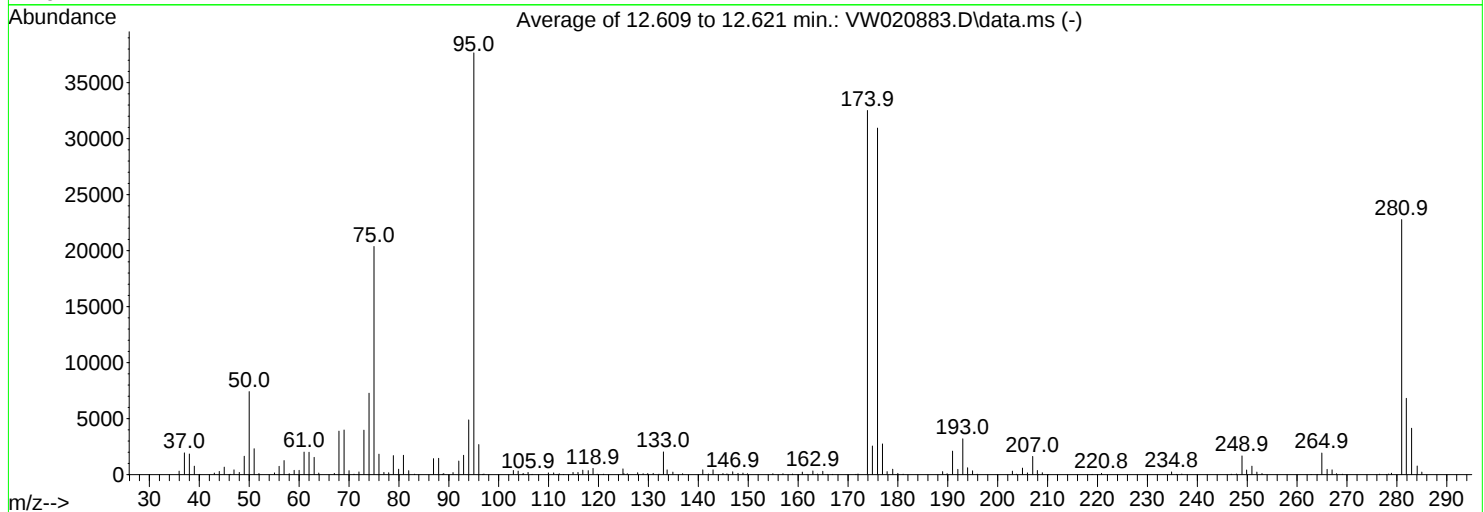
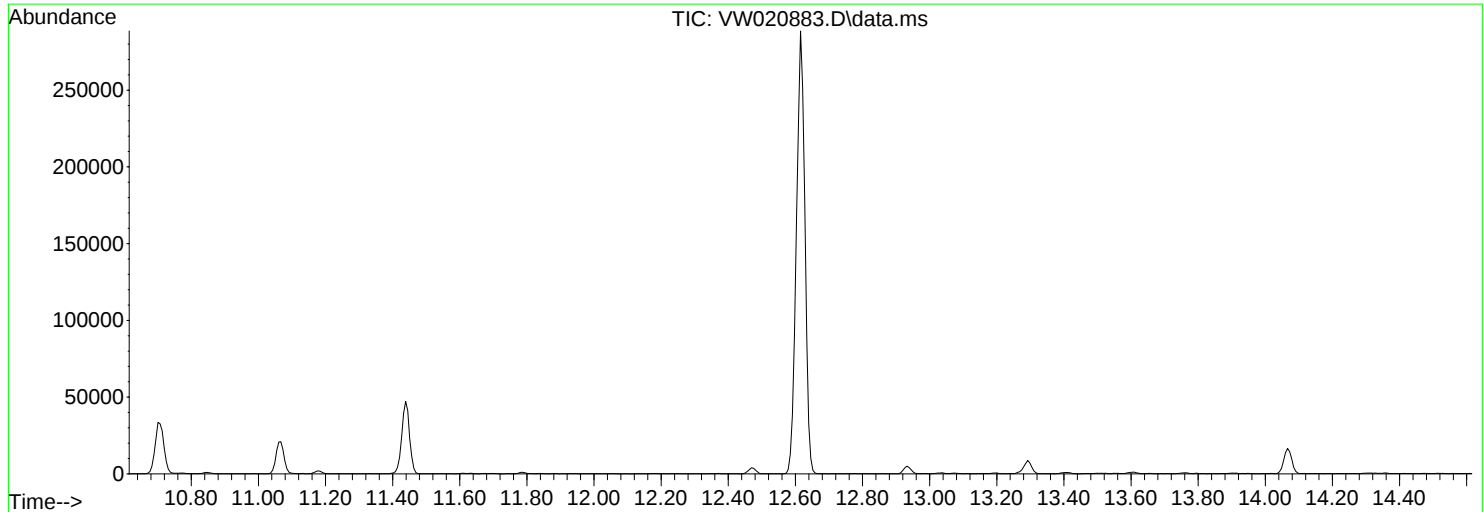


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111521\
Data File : VW020883.D
Acq On : 15 Nov 2021 07:50
Operator : SY/VA
Sample : BFB463
Misc : 5.00g/10.00mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB463

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Title : SFAM01.0
Last Update : Wed Nov 17 00:25:49 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	7416	PASS
75	95	30	80	54.1	20373	PASS
95	95	100	100	100.0	37664	PASS
96	95	5	9	7.1	2681	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.4	32525	PASS
175	174	5	9	7.9	2555	PASS
176	174	95	105	95.2	30952	PASS
177	176	5	10	8.9	2742	PASS

m/z	Abundance
43.90	104.0
73.00	71.0
133.10	67.0
280.90	155.0
281.90	62.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	264.0
37.00	1705.0
38.00	1599.0
39.00	651.0
43.00	200.0
44.10	314.0
45.00	826.0
46.00	83.0
46.90	451.0
47.90	202.0
49.00	1477.0
50.00	6135.0
51.00	1791.0
52.00	64.0
55.10	124.0
56.00	609.0
57.00	1081.0
58.10	95.0
59.00	630.0
60.00	358.0
61.00	1681.0
62.00	1740.0
63.00	1366.0
64.00	150.0
67.00	83.0
68.00	3087.0
69.00	3112.0
70.00	348.0
71.00	65.0
72.00	240.0
73.00	5199.0
74.00	5838.0
75.00	16592.0
76.00	1674.0
77.00	212.0
77.90	127.0
78.90	1382.0
80.00	370.0
80.90	1412.0
81.90	324.0
83.20	70.0
86.90	1209.0
88.00	1009.0
89.00	177.0
90.90	137.0
92.00	900.0
92.90	1297.0
94.00	3738.0
95.00	27968.0
96.00	2120.0
96.80	94.0
102.90	561.0
103.90	311.0
104.80	161.0
105.90	188.0
110.00	163.0
111.10	205.0
112.10	146.0
114.90	253.0
115.90	166.0
116.90	399.0
117.90	455.0
118.90	647.0
119.70	75.0
121.00	119.0
124.90	865.0
127.90	129.0
128.90	63.0
129.80	135.0
131.00	142.0
132.10	148.0
133.00	3086.0
133.70	663.0
134.90	303.0
136.90	78.0
140.90	310.0
142.90	376.0
145.00	123.0
145.70	95.0
146.90	382.0
147.90	91.0
148.90	192.0
149.90	90.0
155.00	51.0
156.90	75.0
158.90	85.0
160.90	304.0
161.80	81.0
162.90	513.0
163.90	123.0
164.90	375.0
165.90	79.0

Instrument :
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166.90	71.0
173.90	22392.0
174.90	1446.0
175.90	22080.0
176.90	2294.0
177.90	281.0
178.90	691.0
180.00	165.0
181.10	87.0
188.90	400.0
189.80	132.0
190.90	3025.0
192.00	690.0
193.00	4314.0
193.90	981.0
194.90	505.0
195.90	70.0
202.90	481.0
203.80	68.0
204.90	806.0
205.90	198.0
207.00	2351.0
208.00	578.0
209.00	278.0
210.20	58.0
218.90	74.0
220.80	158.0
234.90	339.0
235.80	110.0
236.90	94.0
246.80	120.0
247.80	78.0
249.00	2119.0
250.00	578.0
251.00	1206.0
252.00	250.0
253.00	139.0
264.90	2489.0
266.00	684.0
267.00	506.0
267.90	141.0
269.00	76.0
276.60	62.0
281.00	29144.0
281.90	8323.0
282.90	5640.0
284.00	1142.0
285.10	327.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

m/z	Abundance
36.00	366.0
37.00	2068.0
38.00	2104.0
39.00	835.0
43.00	153.0
44.10	477.0
45.00	734.0
46.20	92.0
47.00	476.0
48.00	203.0
49.00	1715.0
50.00	8135.0
51.00	2646.0
51.90	101.0
55.00	176.0
56.00	814.0
57.00	1428.0
58.00	91.0
59.00	303.0
60.00	431.0
61.00	2243.0
62.00	2175.0
63.00	1576.0
63.90	169.0
67.10	147.0
68.00	4370.0
69.00	4418.0
70.00	390.0
71.00	51.0
72.00	300.0
73.00	4034.0
74.00	8213.0
75.00	22376.0
76.00	1901.0
77.00	210.0
78.00	204.0
78.90	1835.0
79.90	555.0
80.90	1934.0
82.00	316.0
87.00	1671.0
88.00	1690.0
89.00	109.0
90.90	196.0
92.00	1274.0
92.90	1939.0
94.00	5356.0
95.00	43376.0
96.00	2972.0
97.10	77.0
103.00	352.0
103.90	315.0
105.00	177.0
105.90	216.0
109.80	130.0
110.10	120.0
110.90	174.0
111.70	95.0
112.20	75.0
113.00	55.0
114.90	185.0
115.90	223.0
116.80	448.0
117.90	310.0
118.90	634.0
119.80	55.0
124.90	671.0
125.70	156.0
127.80	215.0
128.90	112.0
129.80	120.0
131.00	125.0
133.00	2054.0
133.80	443.0
134.90	230.0
136.90	112.0
140.90	483.0
142.10	82.0
142.90	364.0
144.90	80.0
145.80	118.0
146.90	277.0
148.00	130.0
149.00	134.0
149.80	74.0
154.90	98.0
156.90	112.0
160.80	252.0
163.00	313.0
163.90	54.0
165.00	341.0
171.60	97.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

173.90	37824.0
174.90	3038.0
175.90	33944.0
176.90	3093.0
177.80	368.0
179.00	488.0
180.00	81.0
181.00	64.0
189.00	281.0
189.90	119.0
191.00	2126.0
192.00	467.0
193.00	3460.0
194.00	550.0
195.00	354.0
195.90	76.0
203.00	312.0
203.70	58.0
205.00	616.0
206.00	170.0
207.10	1552.0
208.00	342.0
209.00	145.0
220.80	125.0
234.80	285.0
236.90	65.0
247.90	90.0
248.90	1663.0
249.80	419.0
250.90	735.0
251.90	330.0
252.90	105.0
262.80	53.0
265.00	2041.0
266.00	477.0
267.00	450.0
267.90	118.0
269.10	57.0
276.40	61.0
277.90	62.0
278.40	101.0
278.90	237.0
281.00	27208.0
282.00	8829.0
283.00	4282.0
284.10	740.0
285.00	224.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

m/z	Abundance
35.90	332.0
37.00	2045.0
38.00	1848.0
39.00	793.0
40.10	72.0
43.00	79.0
44.00	388.0
45.00	472.0
47.00	356.0
48.10	207.0
49.00	1736.0
50.00	7978.0
51.00	2492.0
52.00	118.0
55.00	179.0
56.00	799.0
57.00	1286.0
57.90	76.0
59.10	210.0
60.00	377.0
61.00	2113.0
62.00	2107.0
63.00	1688.0
64.00	132.0
67.00	128.0
68.00	4209.0
69.00	4449.0
70.00	351.0
72.00	205.0
73.00	2882.0
74.00	7781.0
75.00	22152.0
76.00	1909.0
77.00	166.0
77.90	175.0
78.90	1890.0
79.90	529.0
80.90	1866.0
81.90	455.0
83.10	57.0
87.00	1431.0
87.90	1681.0
88.70	130.0
90.80	236.0
92.00	1468.0
93.00	1959.0
94.00	5564.0
95.00	41648.0
96.00	2952.0
97.00	102.0
102.90	215.0
103.90	319.0
105.00	90.0
105.90	193.0
106.70	66.0
110.00	55.0
110.90	87.0
111.90	87.0
114.90	161.0
115.90	220.0
116.80	343.0
118.00	311.0
118.90	390.0
125.10	242.0
125.80	89.0
127.90	171.0
129.00	66.0
130.00	147.0
130.90	94.0
133.00	1143.0
133.90	202.0
135.00	174.0
136.80	74.0
140.90	478.0
142.00	82.0
143.00	538.0
145.00	92.0
146.00	86.0
147.00	99.0
147.90	131.0
148.90	90.0
149.90	75.0
154.90	116.0
157.00	71.0
158.90	71.0
160.90	131.0
162.90	166.0
165.00	176.0
172.00	178.0
173.90	37360.0
174.90	3182.0
175.90	36832.0

Instrument :
MSVOA_W
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BFB463

176.90	2840.0
177.80	158.0
178.90	295.0
180.00	87.0
189.00	148.0
190.90	1147.0
192.10	255.0
193.00	1823.0
193.90	331.0
194.80	156.0
202.90	141.0
205.00	356.0
206.00	110.0
206.90	970.0
207.80	195.0
208.20	109.0
208.80	110.0
220.90	76.0
234.80	94.0
249.00	1222.0
250.00	246.0
250.90	345.0
251.90	108.0
252.90	58.0
264.10	61.0
265.00	1252.0
265.90	262.0
266.90	316.0
278.30	74.0
278.90	142.0
281.00	12450.0
281.90	3468.0
283.00	2523.0
284.10	449.0
284.90	136.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463