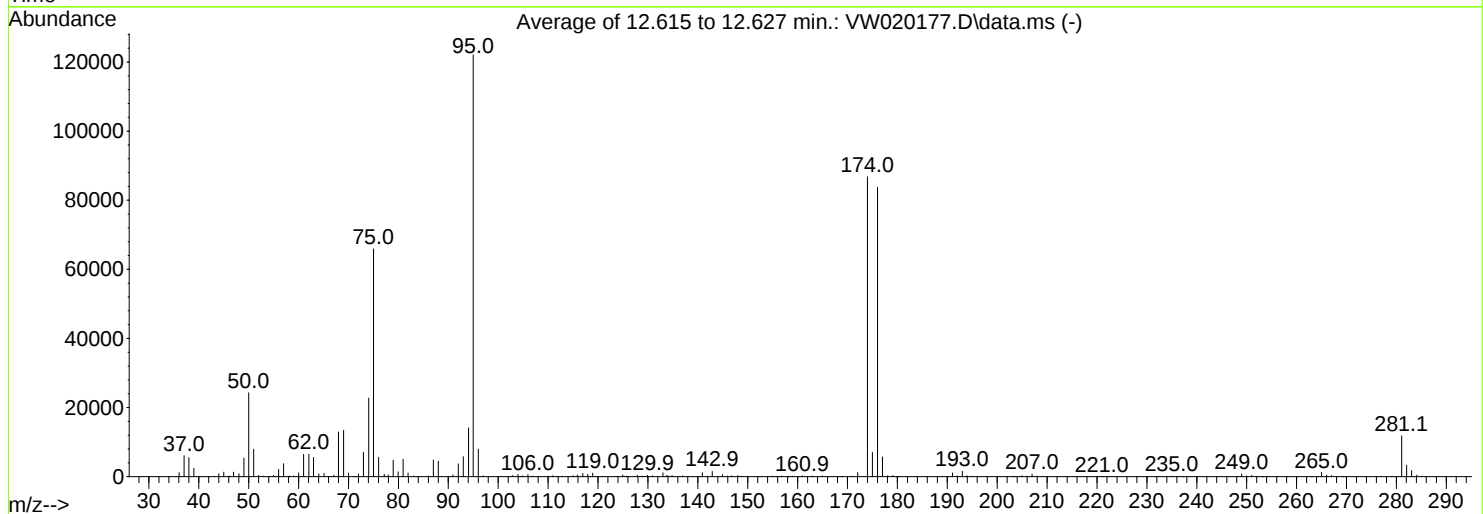
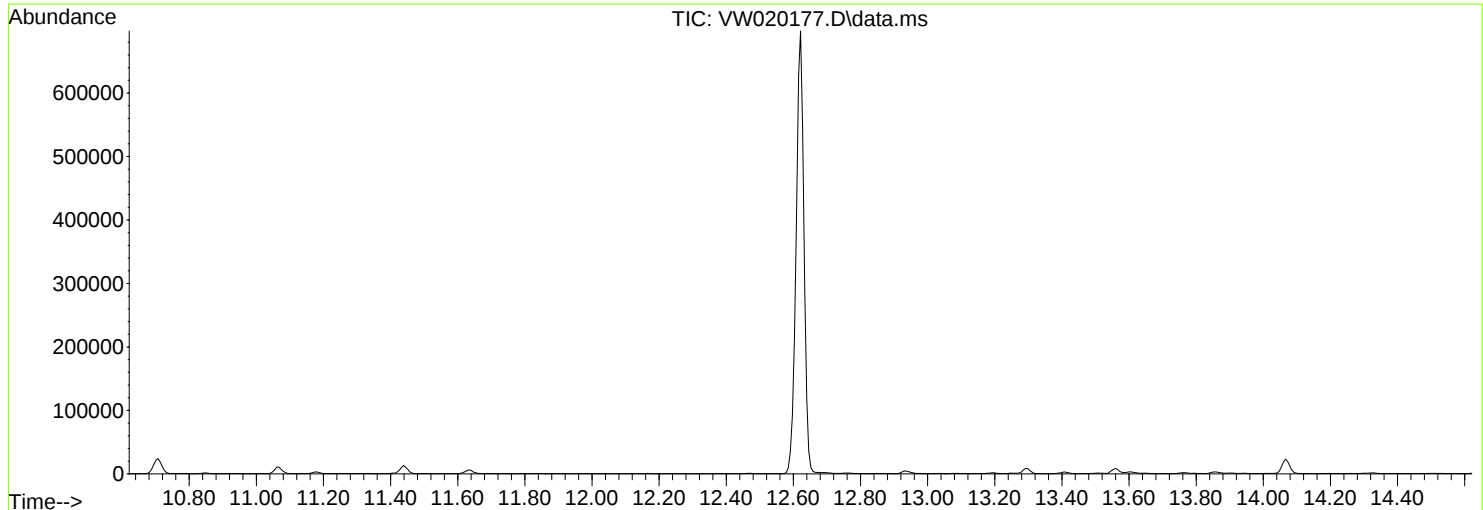


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092421\
Data File : VW020177.D
Acq On : 24 Sep 2021 07:38
Operator : SY/VA
Sample : BFB439
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB439

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Title : SFAM01.0
Last Update : Sat Sep 25 00:37:21 2021



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	19.9	24291	PASS
75	95	30	80	54.0	65920	PASS
95	95	100	100	100.0	122077	PASS
96	95	5	9	6.5	7947	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.1	86797	PASS
175	174	5	9	8.1	6988	PASS
176	174	95	105	96.5	83741	PASS
177	176	5	10	6.8	5692	PASS

Scan 1749 (12.567 min): VW020177.D\data.ms
BFB439

m/z	Abundance
40.00	163.0
44.00	222.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

m/z	Abundance
36.00	1154.0
37.00	6718.0
38.00	6025.0
39.00	2824.0
40.00	259.0
41.00	113.0
43.10	152.0
44.00	1305.0
45.00	1527.0
46.10	172.0
46.90	1242.0
48.00	808.0
49.10	5799.0
50.00	25392.0
51.00	8201.0
52.00	369.0
53.00	168.0
55.00	445.0
56.00	2226.0
57.00	4026.0
58.00	262.0
59.10	320.0
60.00	1266.0
61.00	6589.0
62.10	6708.0
63.00	5786.0
64.10	954.0
65.10	1140.0
65.90	138.0
67.00	405.0
68.00	13266.0
69.00	13988.0
70.00	1167.0
70.90	63.0
72.10	845.0
73.00	8305.0
74.10	22888.0
75.00	66376.0
76.10	5724.0
77.10	813.0
77.90	436.0
78.90	5121.0
80.00	1319.0
80.90	5352.0
81.90	1198.0
83.00	154.0
86.10	260.0
87.00	4387.0
88.00	4359.0
88.80	180.0
90.90	457.0
92.00	3670.0
93.00	6293.0
94.00	13898.0
95.00	118544.0
96.00	8058.0
97.00	203.0
102.90	469.0
103.90	705.0
104.90	342.0
105.90	592.0
106.90	203.0
107.90	68.0
110.00	150.0
110.90	279.0
111.90	105.0
112.90	145.0
115.00	300.0
115.80	473.0
116.90	975.0
117.90	802.0
118.90	1114.0
120.00	95.0
121.00	101.0
123.90	65.0
125.00	750.0
125.80	363.0
127.90	332.0
128.80	265.0
130.00	345.0
131.00	293.0
133.00	1899.0
133.70	619.0
134.10	476.0
134.90	489.0
136.90	270.0
139.90	70.0
140.90	1092.0
141.90	193.0
142.90	1671.0
143.90	115.0
145.00	786.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

146.00	194.0
146.90	236.0
148.00	268.0
149.00	197.0
149.90	199.0
154.20	59.0
155.10	320.0
156.90	204.0
159.00	111.0
161.00	282.0
163.00	273.0
165.00	338.0
168.80	56.0
172.00	1218.0
174.00	76752.0
175.00	6407.0
176.00	78384.0
177.00	5322.0
178.00	356.0
179.10	570.0
179.90	57.0
180.10	58.0
189.10	147.0
190.00	106.0
191.00	1603.0
192.00	395.0
193.00	2496.0
193.90	383.0
195.00	274.0
203.10	158.0
204.90	534.0
205.90	119.0
206.30	108.0
207.00	1414.0
208.00	206.0
209.00	102.0
221.00	72.0
235.00	235.0
236.00	146.0
237.10	62.0
249.00	1334.0
249.90	401.0
251.00	610.0
251.90	238.0
253.00	103.0
263.00	51.0
265.00	1892.0
266.00	595.0
267.00	543.0
268.10	103.0
269.20	59.0
276.90	85.0
278.00	116.0
279.00	257.0
281.10	16784.0
282.00	4676.0
283.00	2341.0
284.10	583.0
285.10	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

m/z	Abundance
36.10	1398.0
37.00	6898.0
38.00	6317.0
39.00	2513.0
39.90	219.0
42.10	57.0
43.10	169.0
44.00	1111.0
45.00	1570.0
46.10	267.0
46.90	1482.0
48.10	785.0
49.00	5961.0
50.00	27240.0
51.00	9208.0
52.00	360.0
53.00	153.0
55.00	381.0
56.00	2405.0
57.00	4314.0
58.10	184.0
59.00	290.0
60.10	1176.0
61.00	7039.0
62.00	7432.0
63.00	6299.0
64.10	839.0
65.10	979.0
66.10	148.0
67.00	489.0
68.00	14342.0
69.00	14716.0
70.00	1176.0
71.00	78.0
71.90	789.0
73.00	7293.0
74.00	26568.0
75.00	74592.0
76.00	6229.0
77.10	742.0
78.00	517.0
78.90	5518.0
79.90	1662.0
80.90	5617.0
82.00	1056.0
83.10	139.0
85.90	338.0
87.00	5806.0
88.00	5247.0
90.90	713.0
92.00	4102.0
93.00	6295.0
94.10	16496.0
95.00	139392.0
96.00	8874.0
97.00	170.0
102.90	359.0
103.90	702.0
104.90	179.0
106.00	654.0
107.00	92.0
108.00	69.0
110.00	176.0
111.00	203.0
111.90	160.0
112.90	105.0
115.00	322.0
115.90	534.0
117.00	917.0
117.90	599.0
119.00	1023.0
119.90	104.0
123.00	86.0
123.80	67.0
124.80	389.0
125.20	428.0
126.20	105.0
128.00	461.0
129.00	168.0
129.90	496.0
130.90	191.0
133.00	1056.0
133.90	337.0
134.80	328.0
137.00	242.0
139.90	108.0
140.90	1271.0
141.80	118.0
142.90	1744.0
143.90	110.0
145.00	562.0
146.00	202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

m/z	Abundance
36.00	997.0
37.10	4647.0
38.00	4177.0
39.00	1927.0
39.90	185.0
42.10	61.0
44.00	820.0
45.00	731.0
46.20	84.0
47.00	1132.0
48.00	870.0
49.00	4371.0
50.00	20240.0
51.00	6345.0
52.00	351.0
52.90	108.0
55.10	267.0
56.00	1679.0
57.00	2979.0
58.20	127.0
59.00	96.0
59.90	937.0
61.00	5645.0
62.00	5311.0
63.00	4619.0
64.00	600.0
65.10	677.0
66.10	184.0
67.10	376.0
68.00	11101.0
69.00	11393.0
70.00	881.0
71.30	65.0
72.00	583.0
73.00	5567.0
74.00	18832.0
75.00	56792.0
76.10	4859.0
77.20	561.0
77.90	602.0
79.00	3721.0
79.90	1225.0
81.00	4235.0
81.90	937.0
83.00	128.0
87.00	4329.0
88.00	3910.0
90.90	394.0
92.00	3393.0
93.00	4838.0
94.00	11938.0
95.00	108296.0
96.00	6908.0
97.00	310.0
102.80	156.0
104.00	495.0
104.90	213.0
106.00	541.0
106.80	142.0
110.10	74.0
110.80	157.0
111.10	161.0
111.80	90.0
113.00	75.0
115.10	180.0
115.90	390.0
116.90	929.0
118.00	615.0
118.90	896.0
123.80	122.0
124.80	221.0
125.60	134.0
126.10	73.0
127.80	340.0
128.90	223.0
129.70	296.0
130.00	303.0
130.80	176.0
133.00	335.0
133.60	173.0
134.80	182.0
136.90	212.0
140.00	93.0
140.90	1155.0
141.80	171.0
142.90	1204.0
144.00	55.0
144.80	335.0
145.90	196.0
146.90	192.0
148.10	315.0
148.80	149.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

150.00	106.0
152.80	70.0
153.90	86.0
154.90	218.0
155.80	69.0
156.90	152.0
159.00	133.0
161.00	165.0
163.00	135.0
164.80	112.0
170.90	168.0
172.00	1005.0
174.00	87752.0
175.00	6595.0
176.00	79728.0
177.00	5457.0
178.10	153.0
179.20	115.0
191.00	526.0
193.10	546.0
193.90	194.0
194.90	52.0
203.30	70.0
205.00	175.0
205.90	66.0
207.20	245.0
208.10	93.0
209.20	125.0
248.90	315.0
250.10	99.0
251.00	233.0
265.10	444.0
266.10	189.0
267.10	228.0
281.20	5366.0
282.10	1367.0
283.10	1153.0
284.00	249.0
285.00	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

146.80	212.0
148.00	433.0
148.80	139.0
150.00	176.0
152.90	51.0
154.00	112.0
154.80	224.0
155.80	83.0
156.80	268.0
158.10	74.0
158.80	174.0
160.90	209.0
163.00	189.0
165.00	215.0
170.80	197.0
172.10	1325.0
174.00	95888.0
175.00	7961.0
176.00	93112.0
177.00	6296.0
178.10	288.0
179.10	366.0
188.90	109.0
191.10	1112.0
191.90	287.0
193.00	1558.0
194.00	246.0
194.80	145.0
195.20	124.0
203.00	120.0
205.10	293.0
205.90	109.0
207.00	849.0
208.00	172.0
209.10	82.0
235.00	143.0
249.00	654.0
250.00	163.0
251.00	448.0
252.30	89.0
253.20	53.0
265.00	1383.0
266.10	430.0
266.90	267.0
268.10	97.0
279.20	168.0
281.00	13231.0
282.10	3994.0
283.10	1806.0
284.00	302.0
284.20	296.0
285.10	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439