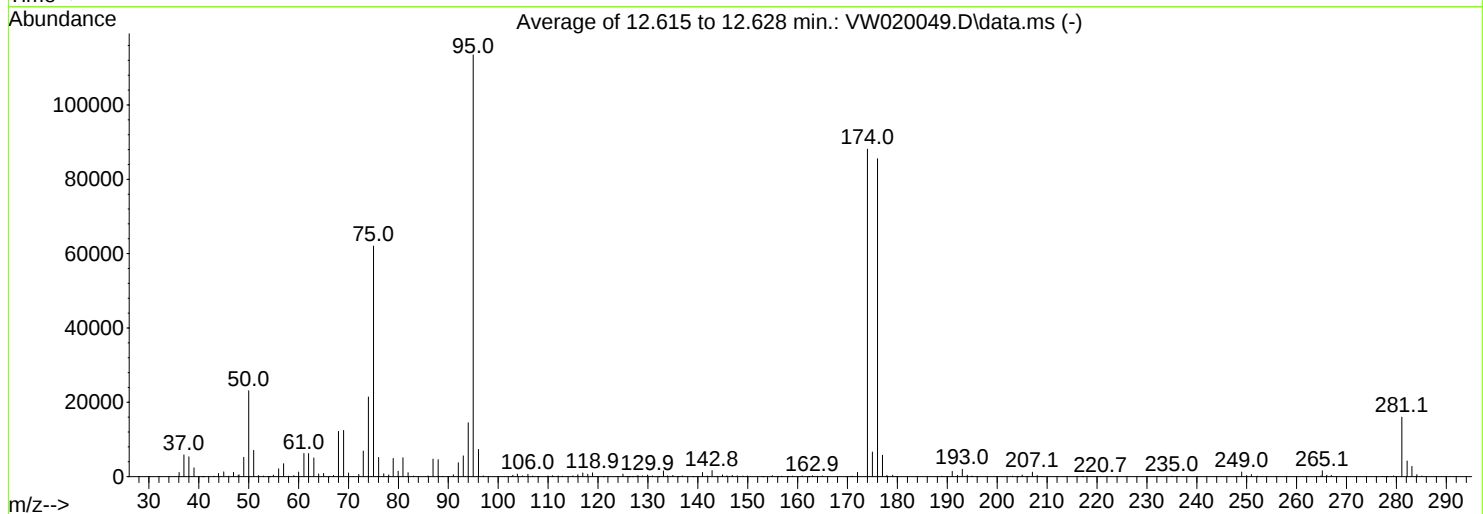
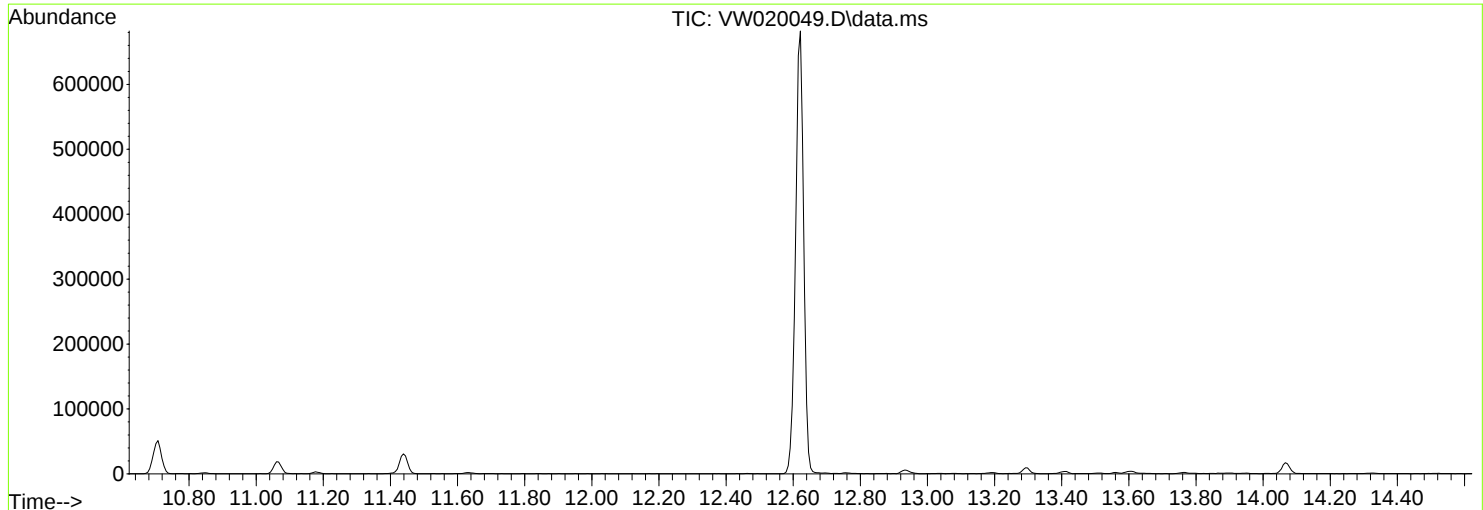


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091721\
 Data File : VW020049.D
 Acq On : 17 Sep 2021 08:12
 Operator : SY/VA
 Sample : BFB433
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB433

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Title : SFAM01.0
 Last Update : Tue Sep 21 01:31:02 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	20.4	23101	PASS
75	95	30	80	54.7	62029	PASS
95	95	100	100	100.0	113485	PASS
96	95	5	9	6.4	7300	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.7	88128	PASS
175	174	5	9	7.5	6627	PASS
176	174	95	105	97.0	85525	PASS
177	176	5	10	6.7	5762	PASS

Scan 1749 (12.567 min): VW020049.D\data.ms
BFB433

m/z	Abundance
40.00	131.0
44.10	199.0
72.90	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

m/z	Abundance
36.10	1122.0
37.00	6493.0
38.00	5897.0
39.10	2465.0
40.00	182.0
41.10	101.0
43.00	234.0
43.90	1256.0
45.00	1690.0
46.00	170.0
46.90	1110.0
47.90	891.0
49.00	5526.0
50.00	24848.0
51.00	7941.0
52.00	364.0
52.90	156.0
53.90	81.0
55.00	415.0
56.00	2230.0
57.00	3493.0
58.00	207.0
59.00	576.0
60.00	1215.0
61.00	6759.0
62.00	6561.0
63.00	5226.0
64.00	801.0
65.00	1149.0
66.20	91.0
67.00	457.0
68.00	12269.0
69.00	12543.0
70.00	1136.0
70.90	100.0
72.10	632.0
73.00	8158.0
74.00	22744.0
75.00	64864.0
76.00	5576.0
77.00	792.0
78.00	592.0
79.00	5133.0
79.90	1434.0
80.90	5210.0
81.90	1098.0
83.10	138.0
86.00	172.0
87.00	4934.0
88.00	4683.0
88.90	276.0
91.00	532.0
92.00	3763.0
93.00	5592.0
94.00	15032.0
95.00	113416.0
96.10	7726.0
96.90	227.0
103.00	603.0
103.90	757.0
104.80	282.0
105.90	623.0
106.90	201.0
108.00	70.0
110.00	236.0
110.80	326.0
111.90	220.0
112.90	146.0
114.90	275.0
116.00	580.0
117.00	1078.0
118.00	751.0
118.90	1282.0
120.10	57.0
121.10	61.0
125.00	1047.0
126.50	180.0
127.80	425.0
128.90	152.0
130.00	486.0
131.00	249.0
133.10	2570.0
133.90	509.0
135.00	393.0
136.00	57.0
136.90	225.0
139.00	63.0
140.90	1053.0
141.90	188.0
142.90	1878.0
143.90	150.0
145.00	695.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

145.80	227.0
146.90	527.0
147.90	239.0
149.10	220.0
149.90	169.0
153.10	59.0
154.00	77.0
154.80	262.0
156.00	63.0
156.80	214.0
159.00	233.0
160.90	270.0
162.20	57.0
163.00	455.0
164.00	146.0
165.00	361.0
170.10	87.0
170.90	210.0
172.00	1355.0
174.00	83016.0
175.00	6258.0
176.00	80712.0
177.00	6000.0
177.90	444.0
179.00	660.0
179.90	132.0
188.90	250.0
189.90	100.0
191.00	2230.0
192.00	500.0
193.00	3152.0
194.00	566.0
194.90	401.0
196.00	68.0
203.10	265.0
204.10	53.0
205.00	731.0
206.00	166.0
207.10	1986.0
207.90	334.0
208.90	156.0
217.10	52.0
220.70	97.0
235.00	236.0
236.10	92.0
249.00	1951.0
250.00	526.0
250.90	770.0
252.10	226.0
253.00	77.0
265.10	2860.0
266.00	581.0
266.90	555.0
268.10	158.0
277.20	93.0
277.70	85.0
278.10	58.0
279.50	396.0
281.10	24320.0
282.10	6493.0
283.10	3706.0
284.10	978.0
285.00	287.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

m/z	Abundance
36.00	1357.0
37.00	6355.0
38.00	5961.0
39.00	2880.0
39.90	253.0
40.80	54.0
43.00	133.0
44.00	1043.0
45.00	1343.0
46.00	108.0
47.00	1330.0
48.10	911.0
49.00	5888.0
50.00	26016.0
51.00	7584.0
52.00	368.0
53.00	207.0
54.10	63.0
54.90	504.0
56.00	2441.0
57.00	4001.0
58.00	151.0
59.10	195.0
60.00	1591.0
61.10	7101.0
62.00	6971.0
63.10	5636.0
64.10	840.0
65.00	843.0
66.20	116.0
67.00	335.0
68.00	14005.0
69.00	14692.0
70.00	1061.0
71.00	84.0
72.00	739.0
73.00	7548.0
74.00	24256.0
75.00	70072.0
76.10	6016.0
77.00	843.0
78.10	437.0
78.90	5618.0
79.90	1724.0
80.90	5723.0
82.00	1179.0
83.00	173.0
86.00	232.0
87.00	5331.0
88.00	5110.0
91.00	623.0
92.00	4245.0
93.00	6150.0
94.00	16327.0
95.00	130536.0
96.00	7902.0
97.00	256.0
102.90	410.0
103.80	762.0
104.80	203.0
106.00	697.0
106.90	186.0
109.90	225.0
110.90	244.0
112.00	102.0
112.90	147.0
115.00	275.0
116.00	468.0
117.00	1008.0
117.90	734.0
118.90	1069.0
119.90	91.0
124.10	67.0
125.00	783.0
125.80	226.0
126.90	66.0
128.00	448.0
128.90	205.0
129.90	427.0
130.80	226.0
132.20	53.0
133.10	1434.0
134.90	381.0
137.00	212.0
141.00	1212.0
141.90	154.0
142.90	1809.0
143.80	106.0
144.90	428.0
145.90	250.0
147.00	279.0
148.00	290.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

m/z	Abundance
36.10	868.0
37.00	4708.0
38.00	4199.0
39.00	1734.0
39.90	136.0
43.10	73.0
44.00	874.0
45.10	812.0
45.90	115.0
47.00	1062.0
48.00	636.0
49.00	4163.0
50.00	18440.0
51.00	5661.0
52.10	212.0
53.00	124.0
54.90	429.0
56.00	1676.0
57.00	2919.0
57.90	101.0
58.90	120.0
60.00	932.0
61.00	4833.0
62.00	5008.0
63.00	4248.0
63.90	501.0
65.10	631.0
66.20	52.0
67.00	260.0
68.00	10311.0
69.00	10139.0
70.00	732.0
72.10	510.0
73.00	5110.0
74.00	17264.0
75.00	51152.0
76.00	3950.0
77.10	680.0
78.00	465.0
78.90	4017.0
80.00	1248.0
80.90	4293.0
81.90	951.0
83.10	188.0
85.80	154.0
86.90	3998.0
87.90	3857.0
91.00	440.0
92.00	3270.0
93.00	5079.0
94.00	12144.0
95.00	96504.0
96.00	6273.0
97.10	170.0
102.70	133.0
103.10	154.0
103.90	558.0
104.90	199.0
105.90	609.0
106.90	88.0
109.80	89.0
110.80	163.0
111.10	170.0
112.10	184.0
112.80	105.0
115.00	161.0
115.90	471.0
116.90	867.0
117.90	422.0
118.90	717.0
123.90	65.0
124.80	190.0
125.80	53.0
126.20	54.0
128.00	369.0
128.90	252.0
129.90	379.0
130.80	157.0
133.20	720.0
133.90	156.0
135.10	278.0
136.80	258.0
140.90	1100.0
141.90	162.0
142.80	1283.0
144.90	259.0
145.80	218.0
146.80	219.0
147.80	187.0
149.00	148.0
149.90	184.0
152.90	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

154.00	94.0
154.90	321.0
157.00	172.0
159.00	109.0
160.80	151.0
162.80	151.0
164.90	134.0
169.60	53.0
170.70	99.0
172.00	921.0
174.00	87776.0
175.00	6023.0
176.00	82136.0
177.00	4586.0
177.90	286.0
179.00	216.0
191.00	600.0
192.00	100.0
193.00	1008.0
193.90	256.0
195.00	147.0
203.00	69.0
205.00	192.0
206.30	73.0
206.90	570.0
208.10	183.0
235.20	85.0
249.00	559.0
249.80	106.0
251.00	276.0
264.90	647.0
266.00	220.0
267.10	159.0
279.00	103.0
279.60	85.0
281.00	6913.0
282.20	1812.0
283.10	1446.0
284.00	183.0
285.20	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

149.00	122.0
150.00	182.0
152.80	99.0
154.00	135.0
155.00	453.0
156.80	228.0
158.00	63.0
159.00	148.0
161.00	183.0
163.00	205.0
164.10	95.0
164.80	204.0
169.80	103.0
171.00	207.0
172.00	1257.0
174.00	93592.0
175.00	7599.0
176.00	93728.0
177.00	6699.0
177.90	261.0
179.10	349.0
180.00	56.0
189.00	106.0
191.00	1445.0
192.10	458.0
193.00	1820.0
194.00	335.0
195.10	191.0
203.00	170.0
205.00	360.0
206.20	125.0
207.00	1025.0
208.00	334.0
209.10	157.0
220.70	77.0
235.00	213.0
249.00	1265.0
250.00	230.0
251.00	645.0
252.10	216.0
253.10	74.0
265.20	1895.0
266.10	402.0
267.00	382.0
268.10	55.0
277.30	51.0
279.40	178.0
281.10	16808.0
282.20	4342.0
283.10	3132.0
284.10	502.0
285.10	141.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433