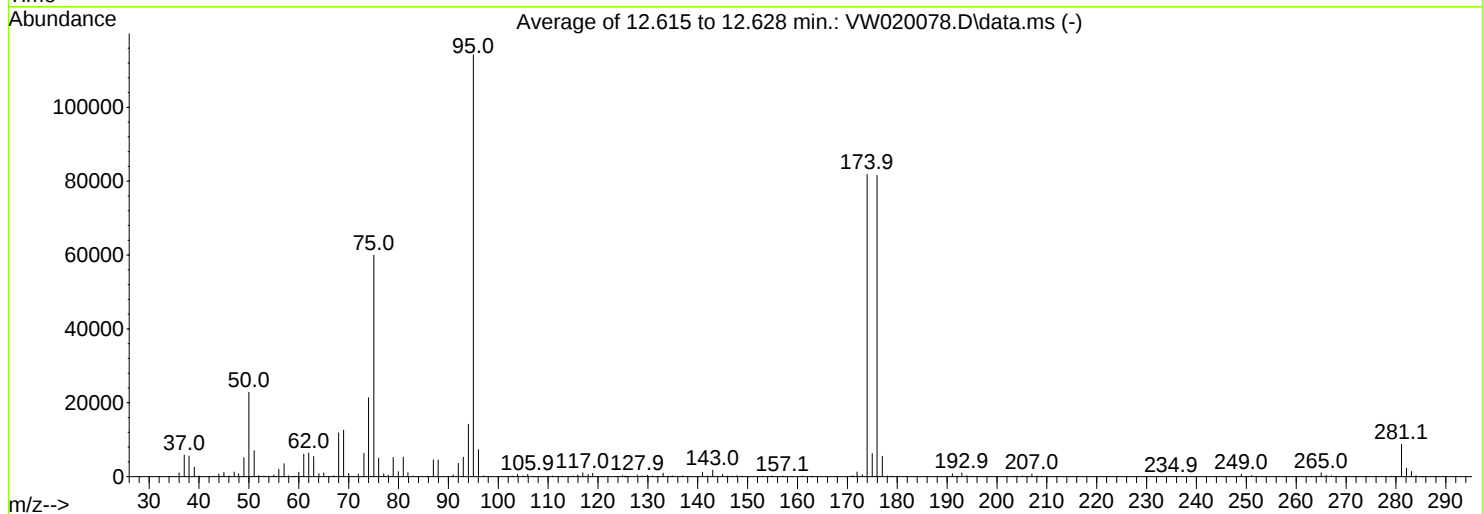
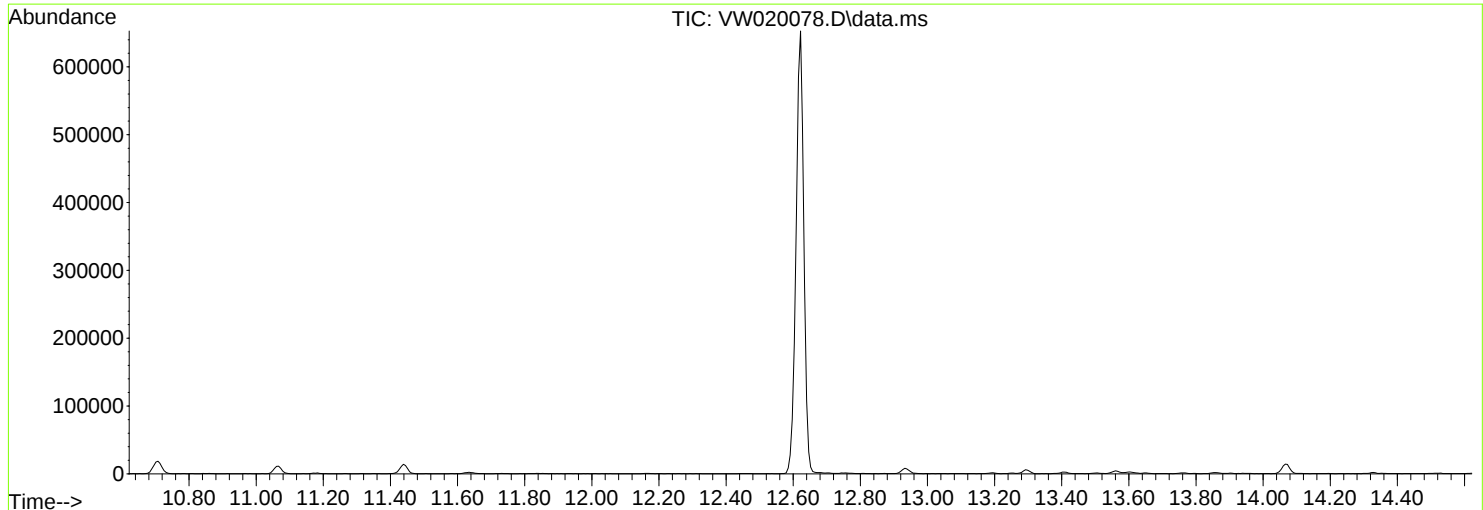


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092121\
Data File : VW020078.D
Acq On : 21 Sep 2021 07:42
Operator : SY/VA
Sample : BFB436
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB436

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Title : SFAM01.0
Last Update : Thu Sep 23 01:24:43 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	20.0	22837	PASS
75	95	30	80	52.5	60000	PASS
95	95	100	100	100.0	114203	PASS
96	95	5	9	6.4	7326	PASS
173	174	0.00	2	0.6	507	PASS
174	95	50	120	71.7	81840	PASS
175	174	5	9	7.6	6249	PASS
176	174	95	105	99.7	81584	PASS
177	176	5	10	6.8	5508	PASS

m/z	Abundance
39.90	199.0
44.10	248.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

m/z	Abundance
36.00	1077.0
37.10	6092.0
38.00	5798.0
39.00	3001.0
39.90	216.0
42.80	93.0
43.20	103.0
43.90	920.0
45.00	1315.0
46.10	215.0
47.00	1326.0
47.90	811.0
49.00	5478.0
50.00	23616.0
51.10	7320.0
52.00	340.0
53.00	164.0
53.90	175.0
55.00	578.0
56.00	2095.0
57.00	3658.0
58.00	185.0
59.10	360.0
60.00	1162.0
61.00	6280.0
62.00	6672.0
63.00	5734.0
64.00	968.0
65.00	1184.0
66.00	137.0
66.90	512.0
68.00	11788.0
69.00	12358.0
70.00	1002.0
71.90	617.0
73.00	7001.0
74.00	21680.0
75.10	60880.0
76.00	5525.0
77.00	814.0
78.00	302.0
78.90	5323.0
80.00	1286.0
80.90	5374.0
81.90	1149.0
82.90	134.0
85.90	178.0
87.00	4203.0
87.90	4510.0
91.00	598.0
92.00	3632.0
93.00	5243.0
94.00	13901.0
95.00	114192.0
96.10	7067.0
97.20	186.0
102.90	333.0
103.80	639.0
104.90	280.0
105.90	578.0
106.90	110.0
110.00	202.0
110.90	194.0
111.80	156.0
112.80	119.0
115.00	188.0
115.90	399.0
116.90	1030.0
118.00	544.0
118.90	950.0
121.00	60.0
123.90	115.0
124.90	498.0
125.60	300.0
127.80	415.0
128.90	165.0
129.90	363.0
130.90	250.0
131.80	54.0
133.00	1598.0
134.10	317.0
135.00	279.0
137.00	225.0
139.70	78.0
141.00	1080.0
142.00	189.0
143.00	1706.0
144.00	154.0
145.00	782.0
145.90	178.0
146.80	222.0
147.80	338.0

Instrument :
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ClientSampleId :
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148.90	181.0
149.90	118.0
153.00	85.0
153.90	66.0
154.80	276.0
157.10	171.0
158.90	137.0
160.90	183.0
163.00	265.0
163.90	88.0
164.90	158.0
171.10	382.0
172.00	1153.0
174.00	74120.0
175.00	5506.0
176.00	75088.0
177.00	5121.0
178.10	193.0
178.80	275.0
180.00	90.0
188.90	118.0
191.00	1270.0
192.00	291.0
193.00	1374.0
193.90	337.0
195.00	165.0
203.10	140.0
203.70	73.0
205.10	222.0
207.00	929.0
208.00	242.0
209.00	150.0
234.90	152.0
235.90	75.0
249.00	912.0
250.00	315.0
251.00	445.0
252.20	105.0
253.10	105.0
262.90	69.0
265.00	1615.0
266.10	420.0
267.10	367.0
268.10	79.0
279.10	220.0
281.10	13526.0
282.10	3223.0
283.10	2328.0
284.10	376.0
285.00	148.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

m/z	Abundance
36.00	1087.0
37.00	6513.0
38.00	6337.0
39.10	2693.0
40.10	250.0
43.10	133.0
44.00	1161.0
45.00	1163.0
46.10	149.0
47.10	1411.0
48.00	816.0
49.00	5529.0
50.00	26152.0
51.00	7899.0
52.00	322.0
53.00	222.0
54.00	92.0
54.90	421.0
56.00	2233.0
57.10	3820.0
58.00	151.0
58.80	171.0
60.00	1323.0
61.00	6998.0
62.00	7387.0
63.00	5885.0
64.10	974.0
65.00	1057.0
65.90	136.0
67.10	273.0
68.00	13758.0
69.00	14701.0
70.00	993.0
71.10	90.0
72.00	818.0
73.00	6841.0
74.00	24360.0
75.00	67104.0
76.00	5742.0
77.00	806.0
77.90	508.0
79.00	5868.0
79.90	1577.0
80.90	5932.0
81.90	1337.0
82.90	239.0
86.00	186.0
87.00	5597.0
88.00	4757.0
90.90	576.0
92.00	4237.0
93.00	6088.0
94.00	15811.0
95.00	131136.0
96.00	8348.0
97.00	220.0
103.10	173.0
103.90	643.0
105.00	258.0
105.90	679.0
106.90	93.0
109.90	205.0
110.80	194.0
112.00	135.0
112.90	172.0
115.00	261.0
116.00	490.0
116.90	1109.0
118.10	715.0
118.90	1020.0
124.00	133.0
124.90	344.0
125.60	177.0
127.90	539.0
128.90	309.0
130.00	467.0
130.90	194.0
133.10	819.0
133.90	146.0
135.00	373.0
136.90	368.0
140.00	117.0
140.90	1349.0
141.90	230.0
143.00	1887.0
144.00	96.0
145.00	554.0
145.80	186.0
147.00	149.0
147.90	284.0
149.00	68.0
149.90	137.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

m/z	Abundance
36.00	998.0
37.00	4945.0
38.00	4598.0
39.00	2023.0
40.00	288.0
43.00	92.0
44.00	879.0
45.00	922.0
46.00	157.0
47.00	1038.0
47.90	670.0
49.00	4360.0
50.00	18744.0
51.00	5895.0
52.00	256.0
53.00	111.0
53.90	72.0
55.10	289.0
56.00	1606.0
57.00	3091.0
57.80	138.0
58.10	135.0
59.00	89.0
60.00	1153.0
61.00	4985.0
62.00	5234.0
63.00	4793.0
64.10	534.0
65.00	762.0
66.10	104.0
67.00	306.0
68.00	9908.0
69.00	10615.0
70.00	730.0
72.00	603.0
73.10	5019.0
74.00	18048.0
75.00	52016.0
76.00	3799.0
77.10	733.0
78.00	432.0
78.90	4360.0
79.90	1133.0
81.00	4509.0
81.90	823.0
82.90	136.0
85.80	92.0
87.00	3844.0
88.00	4197.0
91.00	443.0
92.00	2880.0
93.00	4558.0
94.00	12861.0
95.00	97280.0
96.00	6563.0
97.10	242.0
102.90	125.0
103.90	595.0
104.80	104.0
105.90	557.0
107.00	77.0
110.00	129.0
111.00	151.0
111.80	136.0
112.90	99.0
114.90	121.0
115.90	482.0
117.00	1003.0
118.00	518.0
119.00	819.0
124.80	72.0
125.30	66.0
125.80	59.0
128.00	311.0
128.80	199.0
129.90	409.0
131.00	154.0
133.00	445.0
134.00	128.0
134.70	205.0
135.90	89.0
137.10	153.0
140.00	83.0
141.00	1123.0
141.90	109.0
143.00	1572.0
143.90	111.0
144.90	470.0
145.90	178.0
147.00	93.0
147.90	190.0
149.00	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

150.10	72.0
153.00	100.0
154.10	87.0
154.90	307.0
156.00	74.0
157.00	178.0
158.70	123.0
160.90	126.0
162.80	54.0
164.90	69.0
170.70	211.0
171.20	238.0
171.90	1125.0
174.00	80256.0
175.00	6034.0
176.00	80752.0
177.00	5173.0
178.00	176.0
179.10	95.0
191.00	398.0
193.10	465.0
193.90	95.0
205.20	118.0
206.10	65.0
207.00	344.0
207.90	66.0
249.10	500.0
251.20	197.0
252.10	56.0
265.10	497.0
266.00	160.0
267.00	113.0
281.10	4614.0
282.10	1492.0
283.20	687.0
284.10	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

152.80	96.0
153.80	59.0
155.00	241.0
157.00	205.0
159.00	121.0
161.00	211.0
163.10	147.0
163.80	75.0
165.00	91.0
170.80	253.0
172.00	1452.0
173.00	1520.0
173.90	91144.0
175.00	7206.0
175.90	88912.0
177.00	6231.0
178.00	258.0
178.80	191.0
188.90	50.0
191.10	686.0
192.20	240.0
192.90	1138.0
194.00	287.0
195.00	134.0
203.20	83.0
205.10	162.0
207.00	833.0
208.10	153.0
209.00	122.0
235.00	101.0
249.00	632.0
250.10	92.0
251.10	364.0
252.00	91.0
253.20	66.0
265.00	991.0
266.00	274.0
267.00	244.0
278.90	139.0
279.50	130.0
281.10	8302.0
282.10	2206.0
283.10	1214.0
284.00	208.0
285.20	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436