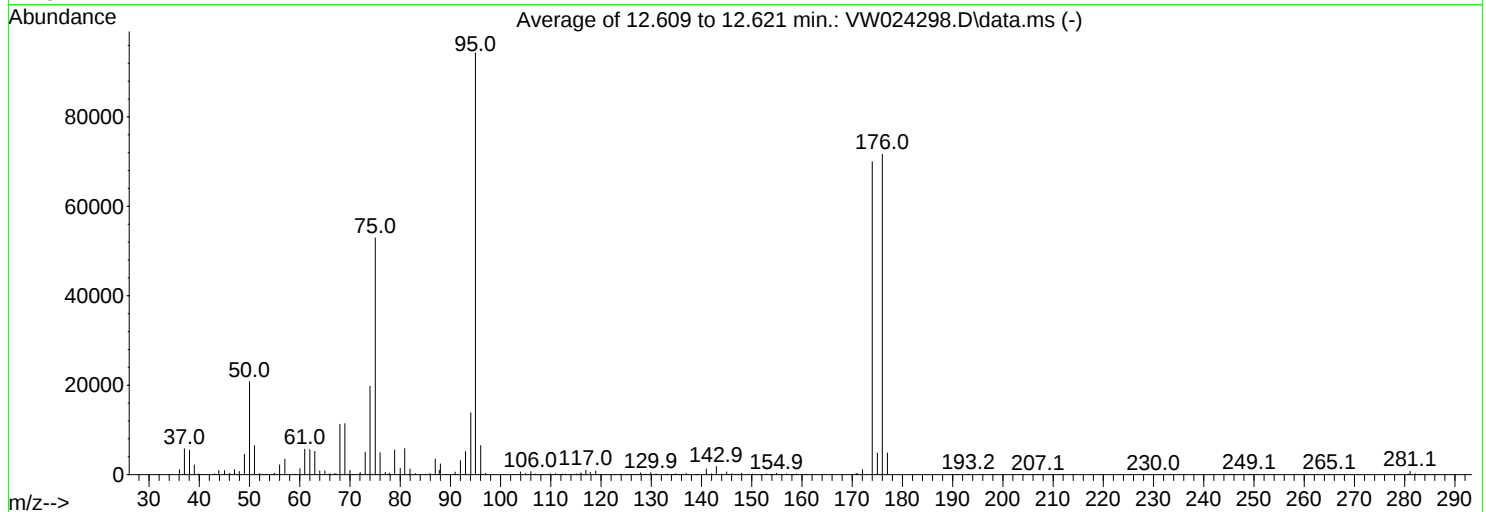
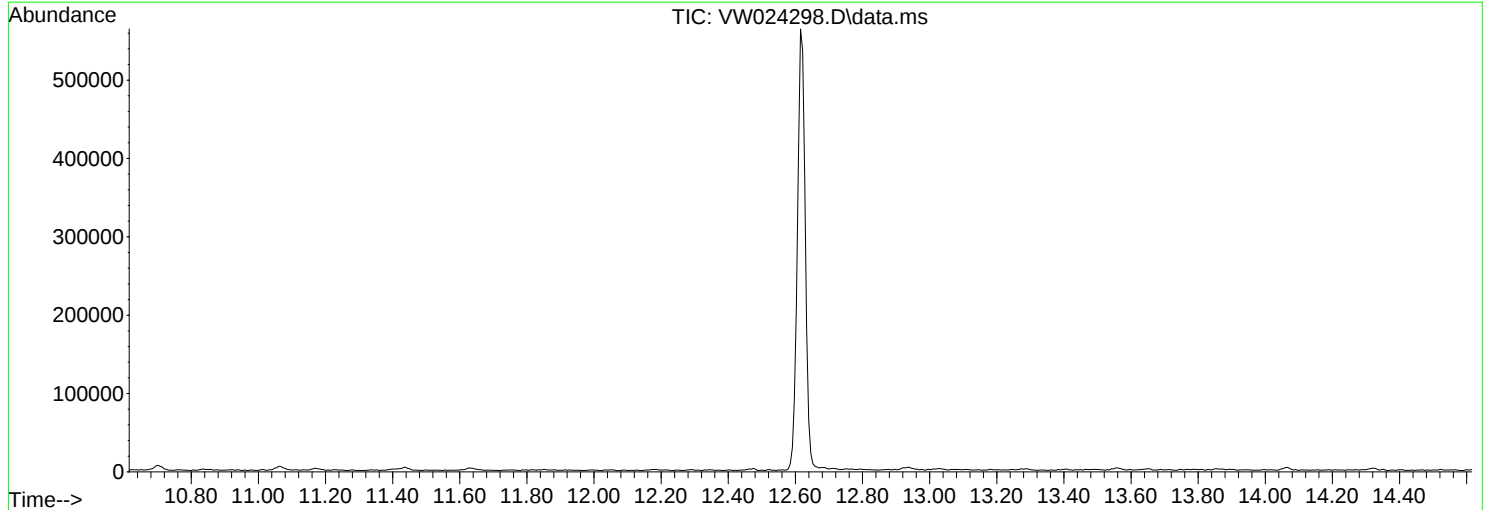


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082322\
Data File : VW024298.D
Acq On : 23 Aug 2022 09:20
Operator : SY/VA
Sample : BFB414
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB414

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Title : SFAM01.0
Last Update : Wed Aug 24 01:06:02 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	22.0	20778	PASS
75	95	30	80	56.2	52968	PASS
95	95	100	100	100.0	94331	PASS
96	95	5	9	6.9	6517	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.2	69981	PASS
175	174	5	9	6.9	4835	PASS
176	174	95	105	102.4	71675	PASS
177	176	5	10	6.7	4819	PASS

m/z	Abundance
35.60	113.0
36.10	124.0
37.10	71.0
38.90	90.0
39.90	161.0
41.10	115.0
42.80	108.0
43.80	281.0
45.20	80.0
48.90	85.0
50.00	75.0
51.20	57.0
52.90	59.0
56.80	117.0
62.10	65.0
63.00	59.0
67.00	73.0
67.70	96.0
77.80	53.0
88.00	79.0
95.60	76.0
96.30	71.0
104.20	89.0
139.00	89.0
187.30	51.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	987.0
37.10	5062.0
38.00	4774.0
39.00	2265.0
39.90	414.0
41.10	129.0
42.00	74.0
43.00	142.0
43.90	1069.0
45.00	941.0
46.10	272.0
47.00	813.0
48.00	624.0
49.10	3912.0
50.00	17480.0
51.00	6019.0
51.90	464.0
52.60	186.0
53.20	80.0
53.70	74.0
54.20	83.0
55.00	376.0
56.00	2320.0
57.10	3265.0
57.90	193.0
59.10	83.0
60.00	1246.0
61.00	5039.0
62.00	4647.0
63.00	4761.0
63.90	815.0
65.00	775.0
65.90	190.0
66.90	384.0
68.00	9146.0
69.00	8739.0
70.00	969.0
70.80	107.0
71.90	597.0
73.00	4041.0
74.00	15439.0
75.10	44168.0
76.00	4057.0
77.10	543.0
77.80	322.0
78.90	5217.0
80.00	1170.0
80.90	5079.0
81.90	1162.0
83.00	186.0
85.00	90.0
86.00	128.0
87.00	3042.0
87.80	3056.0
91.00	448.0
92.00	2431.0
93.00	4425.0
94.10	11060.0
95.00	78432.0
96.00	5605.0
96.90	286.0
103.10	63.0
103.90	535.0
105.00	201.0
106.00	621.0
107.10	70.0
108.30	211.0
109.80	116.0
110.90	175.0
112.30	130.0
112.90	142.0
115.20	163.0
115.80	541.0
117.00	926.0
117.90	323.0
119.00	545.0
120.10	69.0
123.80	50.0
125.00	132.0
125.90	92.0
127.90	303.0
128.80	142.0
129.90	327.0
130.90	84.0
133.10	253.0
134.00	82.0
134.80	187.0
135.60	81.0
136.90	371.0
138.80	115.0
140.10	129.0
140.90	883.0

Instrument :
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ClientSampleId :
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142.10	188.0
143.00	1632.0
144.10	95.0
145.00	691.0
145.60	140.0
146.20	123.0
146.90	159.0
147.90	270.0
148.70	78.0
150.20	88.0
152.90	53.0
153.70	54.0
154.10	54.0
154.90	191.0
156.90	124.0
159.00	117.0
161.00	108.0
170.80	300.0
171.10	304.0
172.00	1116.0
174.00	48728.0
176.00	54880.0
177.00	3306.0
177.90	59.0
191.00	104.0
193.20	198.0
206.80	114.0
207.10	119.0
249.00	128.0
250.80	92.0
265.10	83.0
281.10	1171.0
282.20	330.0
283.30	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

m/z	Abundance
36.10	1494.0
37.10	6518.0
38.10	6370.0
39.00	2709.0
39.90	284.0
41.00	153.0
41.70	70.0
43.10	209.0
43.90	1270.0
45.00	1154.0
45.90	155.0
46.10	161.0
47.00	1102.0
47.90	860.0
49.00	5428.0
50.00	24152.0
51.00	7306.0
52.10	337.0
53.10	162.0
53.80	160.0
55.00	311.0
56.00	2105.0
57.00	3999.0
58.00	108.0
59.00	75.0
60.10	1492.0
61.00	6082.0
62.00	6477.0
63.10	6074.0
64.00	957.0
65.10	1124.0
65.80	265.0
66.20	248.0
67.20	623.0
68.00	11941.0
69.00	13498.0
70.00	965.0
72.10	688.0
73.00	5767.0
74.00	23088.0
75.00	60072.0
76.00	5564.0
77.10	582.0
77.90	342.0
78.90	5982.0
80.00	1649.0
80.90	6506.0
82.00	1520.0
83.10	290.0
85.90	341.0
87.00	3809.0
88.00	4081.0
90.90	533.0
92.00	3655.0
93.00	5466.0
94.10	15375.0
95.00	103040.0
96.00	6867.0
97.00	363.0
102.50	85.0
104.00	659.0
104.90	251.0
106.00	726.0
106.90	143.0
108.00	69.0
109.90	238.0
110.90	285.0
112.20	222.0
112.90	177.0
115.10	194.0
116.00	652.0
116.90	1189.0
117.90	557.0
119.00	1101.0
122.00	117.0
123.70	147.0
124.20	131.0
125.20	72.0
125.80	101.0
126.80	116.0
127.90	467.0
128.90	144.0
129.80	450.0
130.90	212.0
133.20	127.0
134.20	83.0
134.60	132.0
135.10	298.0
136.90	301.0
137.90	132.0
138.90	76.0
139.30	74.0

Instrument :
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141.00	1503.0
141.90	230.0
143.00	1832.0
144.00	208.0
145.00	700.0
146.00	247.0
146.80	72.0
148.00	364.0
148.70	88.0
150.10	253.0
153.00	133.0
154.00	146.0
155.00	322.0
155.90	125.0
157.00	246.0
158.90	96.0
161.00	98.0
169.90	93.0
170.80	431.0
172.00	1074.0
174.00	81208.0
175.00	7506.0
176.00	78456.0
177.00	5828.0
178.00	125.0
191.00	135.0
192.90	141.0
207.00	69.0
230.00	68.0
249.10	76.0
250.80	94.0
265.00	123.0
281.10	1067.0
282.10	229.0
283.40	157.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1231.0
37.00	6068.0
38.10	5277.0
39.10	1780.0
39.90	332.0
40.80	108.0
43.00	152.0
44.00	1355.0
45.10	927.0
46.10	252.0
47.00	1393.0
47.90	692.0
49.00	4517.0
50.00	20928.0
51.00	6234.0
52.00	373.0
52.80	140.0
54.20	132.0
54.80	332.0
56.00	2124.0
57.00	3159.0
57.90	176.0
59.20	66.0
60.00	1260.0
61.00	5908.0
62.00	5867.0
63.00	5017.0
64.10	651.0
64.90	714.0
66.10	179.0
67.00	337.0
68.00	12673.0
69.00	12010.0
70.00	988.0
70.90	165.0
72.00	700.0
73.10	5258.0
74.00	20880.0
75.00	54664.0
76.00	5097.0
76.90	470.0
77.90	607.0
78.90	5308.0
80.00	1370.0
80.90	5903.0
82.00	1130.0
83.00	179.0
86.00	353.0
87.00	3728.0
88.00	3333.0
91.00	699.0
92.00	3368.0
93.00	5550.0
94.00	15110.0
95.00	101520.0
96.10	7078.0
97.10	263.0
102.50	73.0
104.00	622.0
105.00	218.0
106.00	697.0
106.90	171.0
107.50	76.0
108.40	61.0
109.70	131.0
110.00	130.0
110.70	158.0
111.00	160.0
111.80	160.0
112.20	121.0
113.00	110.0
115.00	167.0
116.00	529.0
117.00	897.0
117.80	666.0
118.90	784.0
122.70	79.0
123.90	172.0
126.80	80.0
127.80	377.0
129.10	149.0
130.00	604.0
131.00	246.0
132.90	73.0
134.20	68.0
134.80	226.0
137.00	305.0
138.90	99.0
140.00	125.0
141.00	1425.0
142.00	255.0
142.90	2051.0

Instrument :
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143.90	184.0
145.10	408.0
146.00	332.0
147.90	332.0
150.00	156.0
151.70	52.0
152.90	197.0
154.10	72.0
154.90	312.0
155.90	102.0
157.00	145.0
158.20	56.0
158.90	221.0
160.90	112.0
169.90	127.0
171.10	366.0
172.10	1142.0
174.00	80008.0
175.00	6999.0
176.00	81688.0
177.00	5322.0
178.10	105.0
193.10	120.0
207.60	104.0
249.20	98.0
265.10	54.0
280.80	416.0
283.00	179.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414