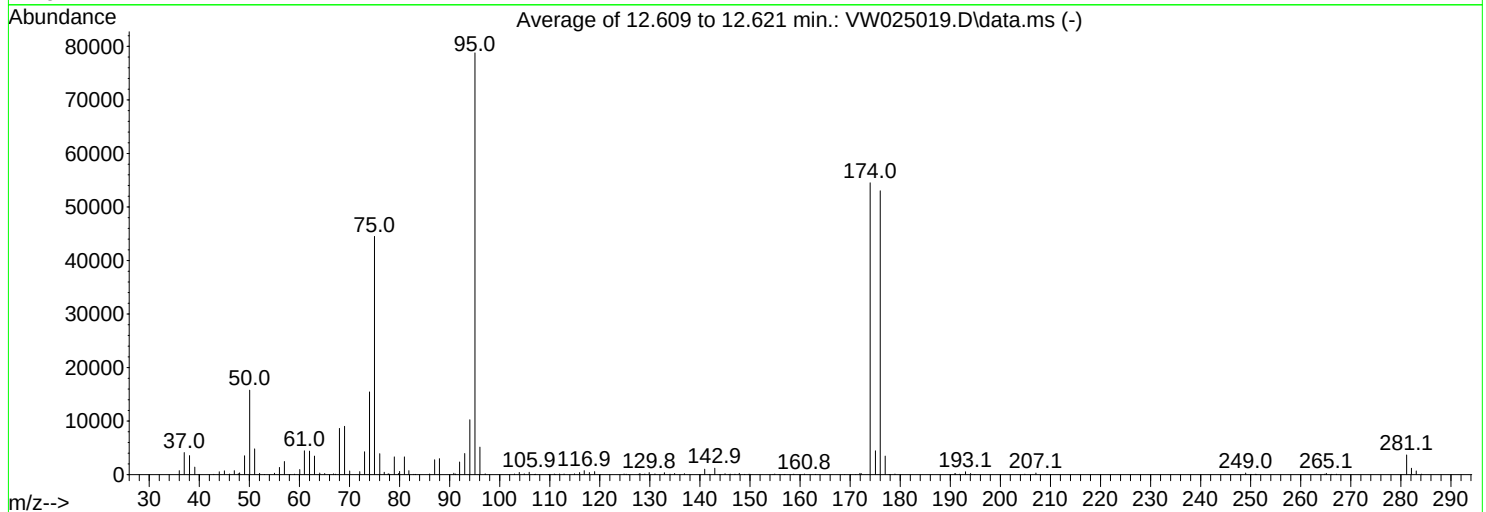
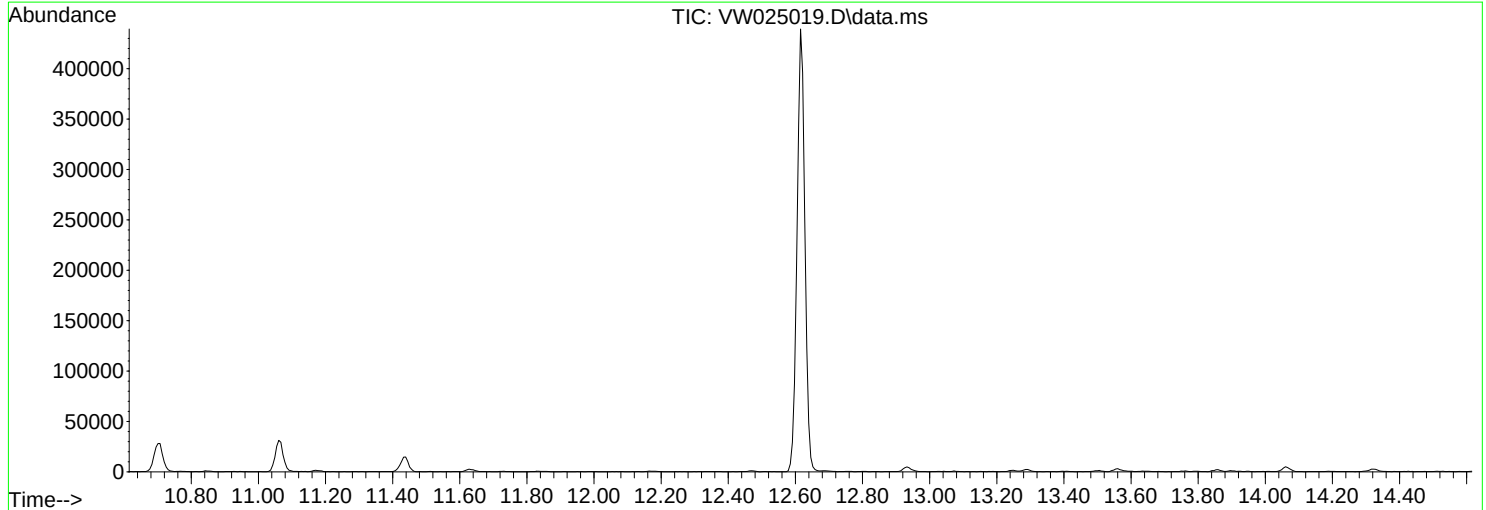


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110822\
Data File : VW025019.D
Acq On : 08 Nov 2022 10:12
Operator : SY/VA
Sample : BFB451
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB451

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Wed Nov 09 00:55:34 2022



AutoFind: Scans 1756, 1757, 1758; 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	15793	PASS
75	95	30	80	56.5	44501	PASS
95	95	100	100	100.0	78795	PASS
96	95	5	9	6.5	5154	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.2	54531	PASS
175	174	5	9	8.2	4456	PASS
176	174	95	105	97.2	53013	PASS
177	176	5	10	6.6	3483	PASS

m/z	Abundance
39.90	105.0
43.90	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB451

m/z	Abundance
36.00	601.0
37.00	3990.0
38.00	3291.0
39.10	1471.0
40.10	101.0
42.90	91.0
44.00	515.0
45.00	693.0
46.00	90.0
47.00	685.0
48.10	413.0
49.00	3272.0
50.00	14478.0
51.00	4320.0
52.10	122.0
53.00	66.0
55.10	185.0
56.00	1264.0
57.00	2316.0
59.00	138.0
60.00	901.0
61.00	4642.0
62.00	3867.0
63.00	3060.0
64.10	345.0
65.00	169.0
66.80	209.0
68.00	8564.0
69.00	8293.0
70.00	584.0
72.10	612.0
73.00	4035.0
74.00	13939.0
75.00	40384.0
76.10	3499.0
77.00	456.0
77.70	245.0
78.90	3048.0
79.80	674.0
81.00	3187.0
81.80	728.0
83.20	66.0
86.00	131.0
87.00	2917.0
87.90	2640.0
91.20	358.0
92.00	2199.0
93.00	3197.0
94.10	8783.0
95.10	67760.0
96.10	4795.0
97.10	151.0
102.90	171.0
103.90	434.0
105.00	184.0
105.90	424.0
106.90	95.0
109.80	72.0
110.90	122.0
111.90	147.0
112.80	106.0
115.00	180.0
115.90	337.0
116.90	591.0
117.90	322.0
119.00	423.0
120.10	64.0
124.80	204.0
125.30	149.0
127.80	279.0
129.00	141.0
129.80	401.0
131.00	183.0
132.90	474.0
134.00	204.0
135.00	218.0
136.90	152.0
141.00	938.0
141.90	133.0
143.00	1070.0
144.20	66.0
144.90	221.0
146.00	67.0
147.00	110.0
147.90	221.0
149.00	64.0
149.80	171.0
155.00	127.0
156.80	120.0
158.70	67.0
160.90	114.0
163.00	108.0

Instrument :
MSVOA_W
ClientSampleId :
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171.10	105.0
172.00	336.0
174.00	41224.0
175.10	3473.0
176.00	40832.0
177.00	3378.0
178.90	152.0
190.90	561.0
191.90	133.0
193.00	815.0
194.10	280.0
194.90	111.0
204.90	237.0
207.10	420.0
209.30	73.0
249.00	326.0
250.10	140.0
250.90	272.0
265.10	526.0
266.20	148.0
267.10	187.0
281.20	5044.0
282.10	1914.0
283.00	830.0
284.10	173.0

Instrument :
MSVOA_W
ClientSampleId :
BFB451

m/z	Abundance
36.00	934.0
37.00	4523.0
38.10	4219.0
39.10	1435.0
40.10	169.0
42.90	72.0
44.00	800.0
45.00	777.0
46.10	117.0
47.00	783.0
47.80	532.0
49.10	3968.0
50.00	18096.0
51.10	5276.0
52.00	274.0
55.10	268.0
56.00	1590.0
57.00	2719.0
59.00	90.0
60.10	1078.0
61.00	4930.0
62.00	4673.0
63.00	4016.0
64.00	334.0
65.00	209.0
67.20	271.0
68.00	9593.0
69.00	10247.0
70.00	718.0
72.00	607.0
73.00	4472.0
74.00	17560.0
75.00	50088.0
76.00	4349.0
76.90	531.0
77.80	326.0
78.90	3522.0
80.00	930.0
80.90	3609.0
81.90	811.0
82.90	73.0
86.00	104.0
87.00	3262.0
88.00	3413.0
90.90	467.0
92.00	2640.0
93.00	4684.0
94.00	11178.0
95.00	87008.0
96.10	5567.0
97.10	184.0
103.00	190.0
103.90	400.0
104.90	149.0
105.90	528.0
107.10	100.0
110.00	79.0
110.90	158.0
112.00	149.0
112.90	143.0
114.90	152.0
115.90	441.0
117.00	860.0
117.80	437.0
119.00	703.0
124.90	170.0
125.70	116.0
128.00	357.0
129.00	194.0
129.90	430.0
131.00	156.0
132.90	423.0
135.00	225.0
136.90	131.0
140.90	925.0
142.00	89.0
142.90	1353.0
144.10	68.0
145.00	137.0
146.10	196.0
147.00	135.0
147.90	223.0
148.90	56.0
150.00	152.0
154.90	229.0
155.80	76.0
157.00	136.0
158.80	141.0
160.80	140.0
163.10	68.0
170.10	62.0
172.20	593.0

Instrument :
MSVOA_W
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174.00	62048.0
175.00	4904.0
176.00	60328.0
177.00	3451.0
177.80	142.0
179.00	106.0
191.10	400.0
191.90	112.0
193.10	548.0
194.00	238.0
204.80	76.0
206.90	194.0
207.20	197.0
209.30	60.0
249.00	369.0
249.90	53.0
251.20	71.0
264.80	307.0
267.10	120.0
281.10	3873.0
282.10	1052.0
283.10	934.0
284.20	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB451

m/z	Abundance
36.00	729.0
37.00	3885.0
38.00	3195.0
39.10	1357.0
40.00	206.0
44.10	628.0
45.00	721.0
46.10	149.0
47.00	803.0
48.00	546.0
49.00	3357.0
50.10	14806.0
51.00	4871.0
52.00	293.0
54.90	367.0
56.00	1172.0
57.00	2359.0
58.10	51.0
58.90	72.0
60.00	863.0
61.00	3815.0
62.00	4600.0
63.00	3309.0
64.00	243.0
65.10	291.0
66.80	213.0
68.00	7725.0
69.00	8522.0
70.10	763.0
72.00	495.0
73.00	4308.0
74.00	14898.0
75.00	43032.0
76.00	3876.0
77.00	368.0
78.00	263.0
79.00	3381.0
80.00	888.0
81.00	3184.0
81.90	670.0
82.80	92.0
83.20	77.0
86.00	89.0
87.00	2190.0
88.00	2924.0
90.80	309.0
92.00	2246.0
93.00	3962.0
94.00	10835.0
95.00	81616.0
96.00	5101.0
97.10	148.0
103.90	449.0
104.80	138.0
105.90	375.0
107.10	157.0
110.00	103.0
110.80	75.0
111.20	62.0
111.90	71.0
112.80	95.0
114.90	148.0
116.00	403.0
116.80	827.0
118.00	423.0
118.80	610.0
125.20	107.0
128.00	325.0
128.60	111.0
129.90	336.0
131.00	143.0
133.00	191.0
134.00	85.0
134.90	177.0
136.90	239.0
140.00	72.0
140.90	1240.0
142.90	1187.0
143.90	76.0
145.10	182.0
145.80	143.0
147.80	248.0
148.90	99.0
149.80	56.0
154.60	138.0
156.90	89.0
158.70	109.0
160.90	149.0
168.90	51.0
170.00	65.0
171.90	371.0
174.00	60320.0

Instrument :
MSVOA_W
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175.00	4991.0
176.00	57880.0
177.00	3620.0
178.00	122.0
178.90	76.0
191.00	164.0
193.00	291.0
193.90	75.0
207.10	110.0
249.00	213.0
251.20	72.0
265.10	220.0
281.10	2100.0
282.00	665.0
283.00	328.0

Instrument :
MSVOA_W
ClientSampleId :
BFB451