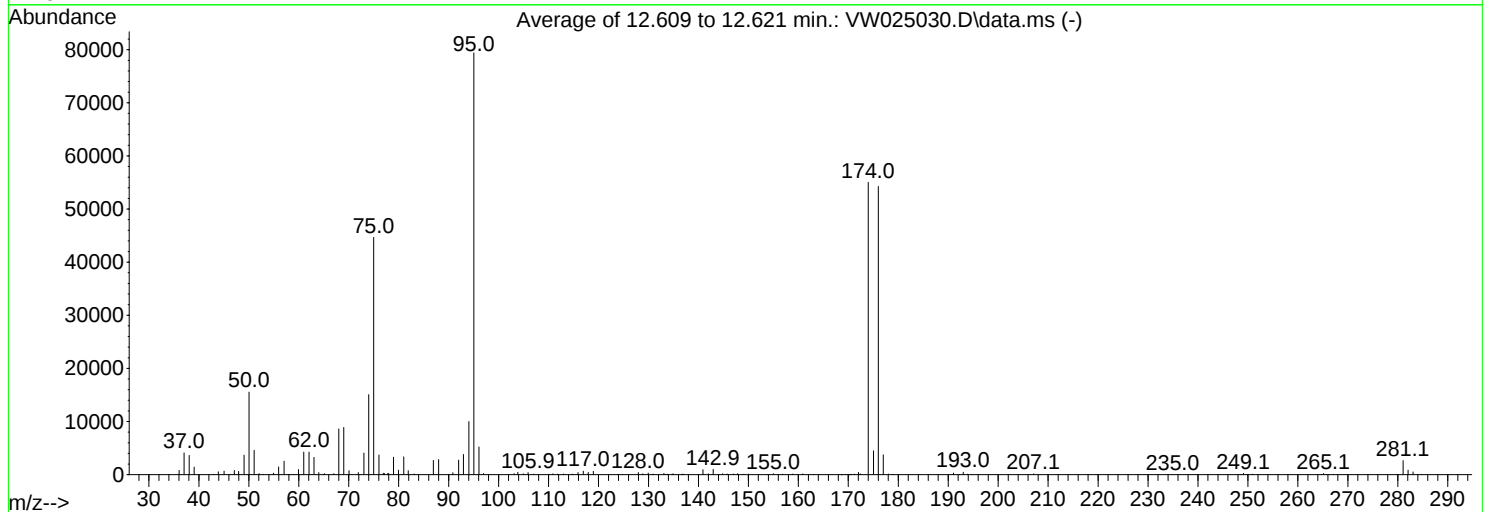
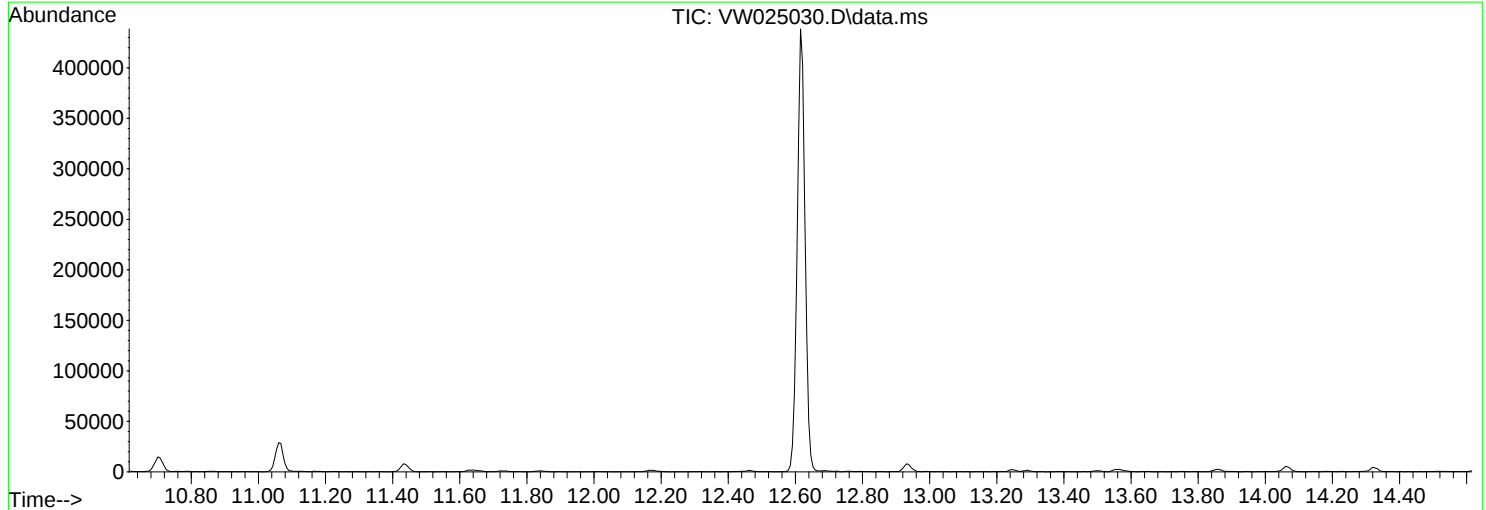


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111022\
Data File : VW025030.D
Acq On : 10 Nov 2022 07:39
Operator : SY/VA
Sample : BFB453
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB453

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Thu Nov 10 23:52:30 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	19.6	15546	PASS
75	95	30	80	56.2	44659	PASS
95	95	100	100	100.0	79408	PASS
96	95	5	9	6.6	5210	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.3	55021	PASS
175	174	5	9	8.2	4488	PASS
176	174	95	105	98.6	54243	PASS
177	176	5	10	6.9	3736	PASS

m/z	Abundance
40.00	145.0
43.80	98.0

Instrument :
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m/z	Abundance
36.00	722.0
37.00	3688.0
38.10	3216.0
39.00	1280.0
39.90	179.0
43.00	105.0
43.90	602.0
45.00	677.0
47.20	639.0
48.00	621.0
49.10	3185.0
50.00	14111.0
51.00	4262.0
52.10	222.0
52.90	74.0
54.90	264.0
56.00	1414.0
57.10	2312.0
57.90	77.0
58.90	89.0
59.90	865.0
61.00	3550.0
62.00	3954.0
63.10	2966.0
64.00	267.0
65.20	229.0
67.00	207.0
68.00	7368.0
69.00	7502.0
70.00	625.0
71.80	324.0
73.00	3895.0
74.00	13090.0
75.00	39024.0
76.10	3233.0
76.90	305.0
77.20	274.0
77.70	299.0
78.10	307.0
78.90	2832.0
79.90	670.0
81.00	2980.0
81.90	631.0
83.10	169.0
86.90	2325.0
88.00	2729.0
91.00	299.0
92.00	2430.0
93.00	3463.0
94.10	8516.0
95.00	67144.0
96.10	4473.0
97.00	197.0
103.10	158.0
103.80	418.0
105.00	115.0
105.90	358.0
110.00	87.0
110.80	120.0
111.80	50.0
113.00	56.0
114.80	126.0
115.90	351.0
116.90	517.0
118.00	356.0
119.00	549.0
123.90	66.0
124.80	114.0
128.00	314.0
128.90	73.0
129.90	234.0
130.80	208.0
133.20	402.0
133.80	150.0
134.80	233.0
136.60	64.0
137.00	94.0
140.90	828.0
142.00	141.0
142.90	901.0
144.10	69.0
144.90	140.0
145.80	85.0
147.10	107.0
147.80	172.0
149.00	98.0
150.10	117.0
155.00	117.0
157.00	60.0
158.80	56.0
161.00	232.0
163.00	123.0

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170.20	55.0
171.20	90.0
172.10	358.0
174.00	42760.0
175.00	3142.0
176.00	42264.0
177.00	2759.0
178.00	109.0
178.90	150.0
191.00	463.0
192.20	78.0
193.00	659.0
194.00	111.0
194.90	68.0
207.10	174.0
235.00	73.0
249.10	360.0
250.00	153.0
251.00	190.0
265.10	335.0
266.20	72.0
267.10	139.0
279.70	70.0
281.10	3736.0
282.10	1320.0
283.10	642.0
284.00	113.0
284.80	107.0

Instrument :

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m/z	Abundance
36.10	1088.0
37.00	4711.0
38.00	4172.0
39.10	1435.0
39.80	93.0
43.00	68.0
43.90	679.0
45.10	684.0
46.20	50.0
47.00	851.0
48.00	565.0
49.00	4088.0
50.10	16944.0
51.00	5492.0
52.00	211.0
55.00	260.0
55.90	1372.0
57.00	2841.0
58.10	140.0
60.00	1038.0
61.00	5170.0
62.10	4582.0
63.00	3577.0
63.90	390.0
65.10	294.0
67.00	298.0
68.00	9662.0
69.00	10673.0
70.10	941.0
71.90	377.0
73.00	4324.0
74.00	16896.0
75.00	48800.0
76.00	4555.0
76.90	497.0
77.90	387.0
79.00	3440.0
80.00	950.0
81.00	3900.0
81.90	806.0
83.10	99.0
87.00	3007.0
88.00	2970.0
90.80	390.0
92.00	2894.0
93.00	4333.0
94.00	11615.0
95.00	88256.0
96.00	6150.0
97.00	164.0
103.10	250.0
103.90	454.0
104.90	161.0
106.00	481.0
107.00	160.0
110.00	109.0
110.90	176.0
111.70	132.0
113.10	157.0
114.60	115.0
115.90	358.0
116.90	795.0
117.90	451.0
118.90	709.0
123.90	105.0
127.90	489.0
128.80	191.0
130.00	329.0
131.00	157.0
133.00	299.0
133.70	125.0
135.00	226.0
136.90	293.0
140.90	907.0
142.00	104.0
143.00	1119.0
144.10	55.0
144.80	217.0
145.70	186.0
146.90	118.0
147.90	145.0
149.10	126.0
150.00	77.0
153.70	77.0
155.00	264.0
156.80	148.0
158.90	122.0
160.90	150.0
163.00	97.0
170.70	96.0
171.30	178.0
172.00	467.0

Instrument :
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172.40	497.0
174.00	61528.0
175.00	5018.0
176.00	61688.0
177.00	4272.0
178.10	225.0
191.10	273.0
192.20	88.0
193.00	495.0
193.90	117.0
207.20	205.0
249.10	272.0
250.20	65.0
250.90	72.0
264.70	164.0
265.20	180.0
265.70	130.0
267.10	73.0
281.00	3109.0
282.10	834.0
283.00	498.0
284.00	97.0

Instrument :
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m/z	Abundance
36.00	648.0
37.10	3895.0
38.00	3436.0
39.00	1530.0
39.90	158.0
44.00	685.0
45.00	633.0
46.20	145.0
47.10	907.0
47.90	606.0
49.00	3732.0
50.00	15582.0
51.10	4017.0
52.10	137.0
54.90	321.0
56.00	1558.0
57.00	2461.0
58.00	54.0
60.00	981.0
61.00	4034.0
62.00	4218.0
63.00	3232.0
64.10	486.0
64.90	171.0
68.00	8795.0
69.00	8529.0
70.00	691.0
72.00	518.0
73.10	3997.0
74.00	15240.0
75.00	46152.0
76.10	3343.0
77.10	377.0
77.80	286.0
78.90	3554.0
79.90	936.0
81.00	3144.0
81.90	805.0
83.20	63.0
87.00	2729.0
88.00	2811.0
90.80	371.0
92.00	2880.0
92.90	3612.0
94.10	9893.0
95.10	82824.0
96.00	5007.0
97.00	242.0
103.10	99.0
103.90	436.0
105.00	185.0
105.80	350.0
106.90	118.0
110.10	72.0
110.80	182.0
111.90	81.0
112.90	128.0
114.90	207.0
115.90	485.0
117.00	694.0
118.00	456.0
118.90	615.0
123.90	63.0
127.90	388.0
128.90	174.0
129.90	373.0
130.90	109.0
132.90	75.0
133.50	80.0
134.70	129.0
135.00	143.0
136.70	169.0
140.00	64.0
140.90	1113.0
142.00	205.0
143.00	949.0
144.80	173.0
145.80	90.0
146.90	98.0
147.90	250.0
149.20	57.0
150.00	141.0
155.00	181.0
156.90	83.0
159.00	148.0
160.80	99.0
168.60	52.0
169.40	76.0
170.70	75.0
172.00	442.0
174.00	60776.0
175.10	5305.0

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176.00	58776.0
177.00	4176.0
191.00	189.0
193.00	214.0
193.80	64.0
207.00	107.0
248.60	64.0
249.20	80.0
265.10	149.0
266.30	66.0
281.00	1139.0
281.90	402.0
283.10	431.0

Instrument :
MSVOA_W
ClientSampleId :
BFB453