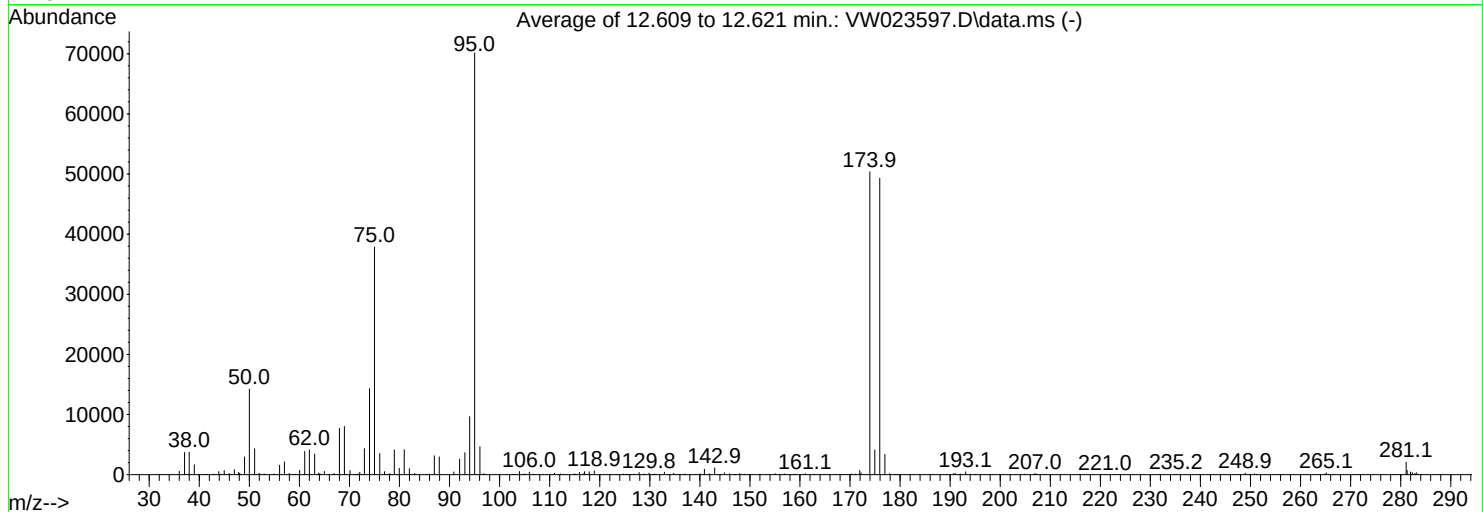
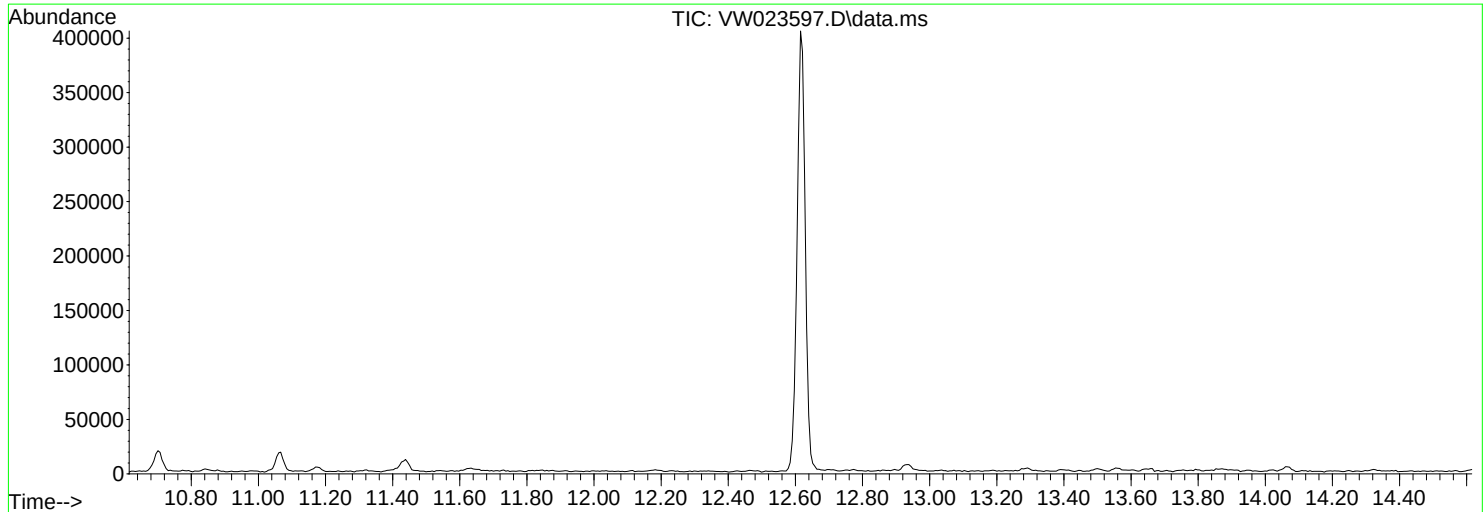


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023597.D
 Acq On : 12 Jul 2022 08:05
 Operator : SY/VA
 Sample : BFB584
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB584

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Title : SFAM01.0
 Last Update : Wed Jul 13 02:42:59 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	20.3	14254	PASS
75	95	30	80	54.0	37875	PASS
95	95	100	100	100.0	70163	PASS
96	95	5	9	6.6	4621	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.8	50376	PASS
175	174	5	9	8.1	4099	PASS
176	174	95	105	97.9	49325	PASS
177	176	5	10	6.9	3389	PASS

m/z	Abundance
35.90	103.0
36.30	57.0
37.30	140.0
38.60	92.0
39.00	66.0
39.90	224.0
41.00	60.0
43.30	59.0
43.90	258.0
44.40	85.0
45.50	61.0
47.60	133.0
48.80	59.0
49.60	58.0
50.40	102.0
51.60	61.0
54.90	157.0
57.10	74.0
63.80	73.0
69.10	119.0
71.40	68.0
78.00	83.0
79.60	69.0
92.00	56.0
94.40	55.0
97.70	51.0
98.50	68.0
101.20	61.0
123.80	75.0
203.80	57.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	594.0
37.00	3420.0
38.00	3449.0
39.00	1602.0
39.90	275.0
41.50	66.0
42.90	209.0
43.90	529.0
44.20	537.0
45.10	807.0
46.00	119.0
46.40	99.0
47.10	912.0
47.80	557.0
49.00	2964.0
50.00	12804.0
51.10	3346.0
52.00	289.0
52.90	137.0
54.10	111.0
54.90	280.0
56.00	1377.0
57.00	2129.0
57.90	197.0
59.20	153.0
60.10	905.0
61.00	3479.0
62.00	3662.0
63.00	3053.0
63.90	482.0
65.10	527.0
66.00	117.0
66.90	220.0
68.00	6230.0
69.00	7249.0
70.10	704.0
71.30	97.0
71.90	399.0
73.00	3728.0
74.00	12758.0
75.00	32848.0
76.00	2950.0
77.00	534.0
78.10	376.0
78.90	3528.0
80.00	1029.0
80.90	3245.0
81.90	908.0
83.00	156.0
85.40	109.0
86.10	136.0
87.00	2782.0
87.90	2349.0
90.90	406.0
92.10	2395.0
93.00	3094.0
94.00	8821.0
95.00	56024.0
96.00	4185.0
102.60	65.0
103.10	73.0
103.90	365.0
105.10	162.0
105.90	276.0
106.90	93.0
110.30	54.0
111.00	183.0
112.20	156.0
112.70	110.0
115.20	203.0
116.00	261.0
116.70	428.0
117.90	366.0
118.90	445.0
123.90	55.0
124.70	330.0
125.80	190.0
126.80	205.0
127.80	305.0
128.80	89.0
129.90	240.0
130.90	169.0
132.90	588.0
134.80	301.0
137.00	147.0
139.30	61.0
140.00	93.0
141.00	682.0
141.90	134.0
142.90	993.0
143.80	81.0
145.00	238.0

Instrument :
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146.00	151.0
146.90	85.0
148.10	151.0
148.80	89.0
154.80	194.0
156.80	172.0
158.70	53.0
161.10	147.0
162.90	175.0
164.80	97.0
167.20	101.0
169.50	60.0
170.30	166.0
170.80	120.0
172.20	910.0
174.00	37432.0
175.00	3309.0
176.00	34824.0
176.90	2904.0
177.90	100.0
179.00	77.0
179.40	76.0
189.20	62.0
190.70	279.0
191.10	232.0
192.10	205.0
193.10	652.0
194.20	138.0
195.00	95.0
203.00	54.0
204.90	79.0
205.80	79.0
206.80	270.0
207.30	291.0
208.10	72.0
208.80	75.0
215.90	112.0
234.80	101.0
235.20	140.0
249.00	407.0
249.80	63.0
250.80	288.0
256.10	55.0
265.10	603.0
266.10	104.0
267.00	88.0
267.70	67.0
278.50	50.0
279.00	60.0
281.10	4508.0
282.30	1086.0
282.80	488.0
283.20	497.0
284.00	191.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584

m/z	Abundance
36.10	755.0
37.10	4103.0
38.00	4293.0
39.00	1847.0
39.90	312.0
41.00	91.0
41.50	106.0
42.50	61.0
44.00	877.0
44.90	710.0
45.90	308.0
46.90	752.0
47.90	567.0
49.10	3141.0
50.00	15903.0
51.00	4624.0
52.00	248.0
53.10	268.0
55.00	245.0
56.10	1477.0
57.00	2483.0
58.00	218.0
58.50	127.0
59.10	124.0
60.00	692.0
61.00	4455.0
62.00	4418.0
63.00	3769.0
63.90	508.0
64.90	684.0
66.00	138.0
66.90	353.0
68.00	8688.0
69.00	8537.0
70.10	651.0
71.20	127.0
72.10	643.0
73.00	4585.0
74.00	16240.0
75.00	41384.0
76.00	4113.0
77.10	466.0
77.90	240.0
79.00	4496.0
80.00	1171.0
80.90	4393.0
82.00	998.0
83.10	266.0
85.90	179.0
87.00	3328.0
87.90	3693.0
90.80	374.0
92.10	2751.0
93.00	3741.0
94.00	10186.0
95.00	78848.0
96.00	5405.0
96.90	219.0
102.60	101.0
103.10	62.0
103.90	689.0
104.80	251.0
106.00	541.0
106.70	99.0
108.70	73.0
109.90	135.0
111.00	384.0
112.10	160.0
112.80	82.0
114.90	239.0
115.90	355.0
116.90	888.0
117.90	620.0
119.00	851.0
119.90	55.0
124.90	57.0
125.30	62.0
126.10	84.0
126.80	94.0
127.90	370.0
128.90	223.0
129.80	219.0
131.00	193.0
132.90	328.0
133.70	68.0
134.80	241.0
136.00	85.0
137.10	190.0
139.20	63.0
140.10	138.0
140.80	898.0
141.90	167.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584

143.00	1081.0
144.20	67.0
144.80	387.0
146.00	147.0
147.10	131.0
147.90	222.0
148.90	103.0
149.60	60.0
150.00	78.0
151.90	51.0
155.10	174.0
156.00	67.0
156.90	233.0
159.10	127.0
161.00	240.0
162.70	86.0
164.80	55.0
168.70	66.0
170.20	120.0
171.00	260.0
171.90	1053.0
173.90	55448.0
174.90	4257.0
176.00	58176.0
177.00	3394.0
178.00	143.0
178.90	70.0
190.80	273.0
191.10	229.0
192.10	133.0
193.20	505.0
194.00	163.0
195.10	62.0
204.90	69.0
207.00	322.0
208.80	89.0
221.00	73.0
234.80	80.0
248.90	144.0
250.00	62.0
250.70	96.0
251.20	148.0
264.80	260.0
265.20	287.0
266.10	65.0
266.80	72.0
276.10	61.0
278.20	52.0
278.90	73.0
281.30	2146.0
281.90	730.0
283.20	478.0
284.20	172.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584

m/z	Abundance
36.00	683.0
37.00	3556.0
38.00	3519.0
39.00	1677.0
40.00	302.0
41.00	162.0
41.50	81.0
42.50	66.0
43.20	87.0
43.90	858.0
45.00	605.0
45.90	181.0
47.00	800.0
48.10	754.0
49.10	2732.0
50.00	14054.0
51.00	4991.0
51.90	227.0
52.20	220.0
52.90	99.0
54.00	85.0
54.90	345.0
56.00	1838.0
57.00	2039.0
57.90	206.0
60.00	605.0
61.10	3639.0
62.00	4268.0
63.10	3514.0
64.10	488.0
65.10	381.0
68.00	8177.0
69.00	8591.0
70.10	735.0
72.00	561.0
73.00	4713.0
74.00	13851.0
75.00	39392.0
76.10	3474.0
76.90	547.0
77.70	265.0
78.20	364.0
79.00	4393.0
79.90	1028.0
81.00	4800.0
81.90	1031.0
83.10	230.0
85.80	90.0
86.90	3314.0
88.00	2832.0
90.90	542.0
92.00	2782.0
93.10	4146.0
94.00	9988.0
95.00	75616.0
96.10	4272.0
96.80	271.0
102.80	56.0
104.00	553.0
105.10	186.0
106.00	447.0
106.80	64.0
110.00	147.0
110.80	150.0
111.80	105.0
113.10	92.0
114.90	201.0
115.90	478.0
117.00	665.0
117.90	434.0
118.80	589.0
120.00	71.0
123.60	58.0
125.50	58.0
127.80	336.0
129.90	310.0
130.60	159.0
131.20	60.0
133.00	273.0
133.80	60.0
134.90	179.0
136.80	177.0
139.10	53.0
140.10	158.0
140.90	1139.0
141.80	124.0
143.00	1311.0
144.10	75.0
144.90	303.0
145.90	144.0
146.90	90.0
147.90	225.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584

148.90	63.0
150.00	97.0
151.80	125.0
155.00	275.0
157.10	75.0
158.90	120.0
161.10	127.0
168.40	92.0
169.30	119.0
170.10	109.0
172.00	1017.0
174.00	58248.0
175.00	4731.0
175.90	54976.0
177.00	3870.0
177.80	237.0
179.10	75.0
190.90	183.0
191.70	68.0
193.00	265.0
193.90	69.0
195.10	81.0
204.90	63.0
206.80	114.0
207.00	111.0
222.90	57.0
235.00	55.0
249.00	136.0
250.00	163.0
250.70	64.0
264.90	173.0
265.60	140.0
276.10	55.0
281.10	1755.0
282.00	664.0
282.90	251.0
283.40	187.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584