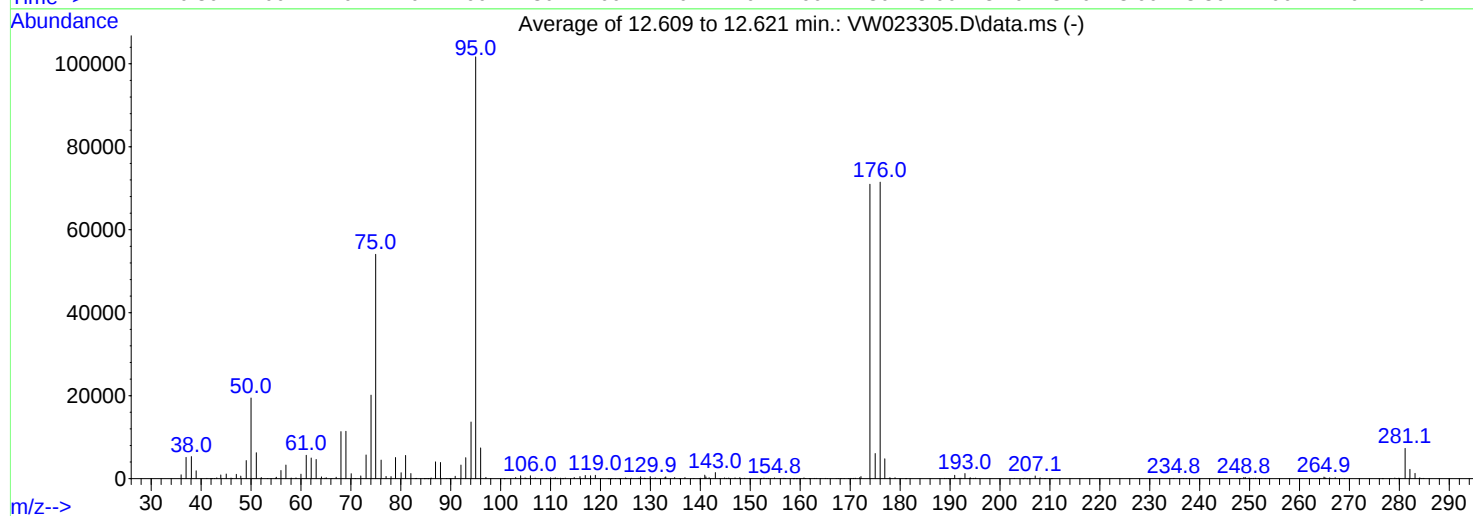
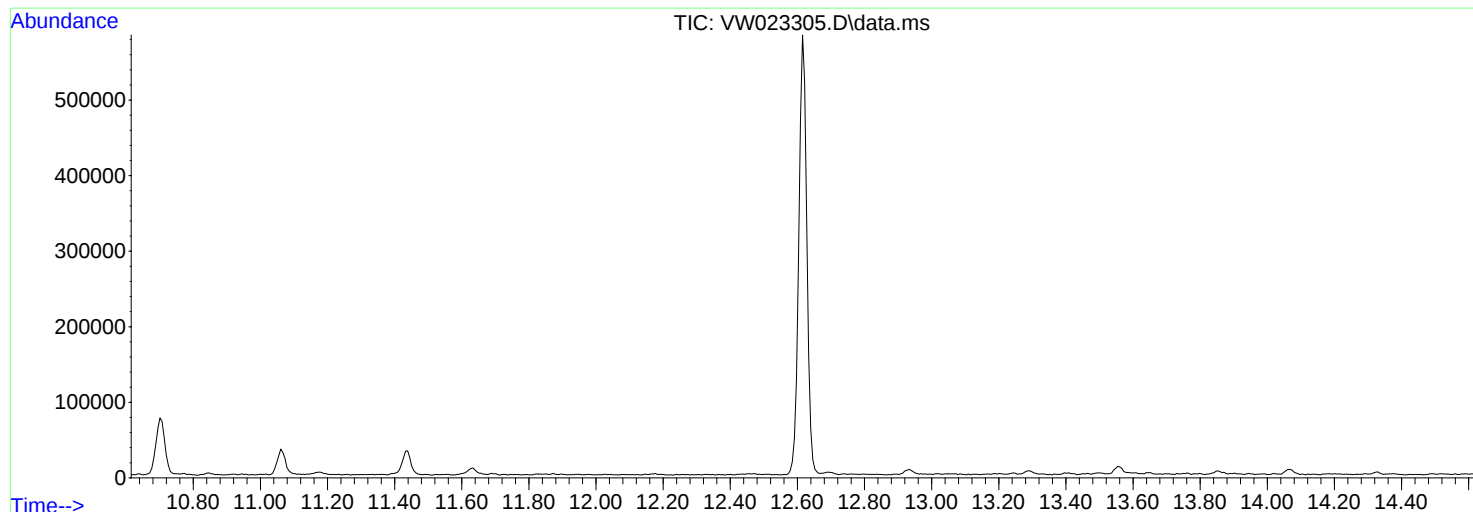


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023305.D
 Acq On : 25 May 2022 07:57
 Operator : SY/VA
 Sample : BFB562
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB562

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Thu May 26 04:46:06 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	19.1	19445	PASS
75	95	30	80	53.2	54083	PASS
95	95	100	100	100.0	101680	PASS
96	95	5	9	7.3	7413	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.8	70973	PASS
175	174	5	9	8.5	6046	PASS
176	174	95	105	100.7	71491	PASS
177	176	5	10	6.7	4792	PASS

m/z	Abundance
35.10	98.0
38.20	63.0
39.00	86.0
39.90	2730.0
40.90	57.0
43.80	193.0
44.30	135.0
46.40	54.0
48.80	96.0
52.70	57.0
56.90	114.0
68.90	64.0
72.80	78.0
73.20	94.0
74.90	93.0
75.50	59.0
123.30	53.0
207.30	55.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	910.0
37.00	4952.0
38.00	4907.0
39.10	2101.0
40.00	2507.0
41.20	51.0
42.20	72.0
43.10	149.0
44.00	988.0
45.00	1125.0
46.00	201.0
47.10	835.0
48.00	413.0
49.00	4248.0
50.00	18456.0
51.10	5940.0
52.00	209.0
54.90	379.0
56.00	1798.0
57.00	3199.0
58.20	211.0
59.00	257.0
59.90	1038.0
61.10	5159.0
62.10	4830.0
63.00	4442.0
64.10	534.0
65.10	379.0
67.10	298.0
68.00	9951.0
69.10	11113.0
70.10	1102.0
70.80	59.0
72.00	611.0
73.10	5868.0
74.00	18840.0
75.00	51296.0
76.00	3583.0
77.00	362.0
78.10	403.0
79.00	4477.0
80.00	1495.0
80.90	4879.0
81.90	921.0
83.20	148.0
85.10	80.0
85.90	191.0
86.90	3617.0
88.00	3397.0
89.80	53.0
90.80	445.0
92.10	2982.0
93.00	4673.0
94.10	11021.0
95.00	85488.0
96.00	6886.0
97.10	257.0
103.00	516.0
103.90	611.0
104.90	287.0
105.90	524.0
107.00	167.0
108.30	75.0
108.90	56.0
110.00	189.0
110.70	321.0
111.10	185.0
112.00	143.0
112.90	110.0
114.80	322.0
115.90	592.0
117.00	809.0
118.00	718.0
119.00	714.0
120.00	115.0
121.60	65.0
122.10	59.0
123.00	160.0
123.70	65.0
125.00	587.0
126.20	65.0
127.70	333.0
128.10	309.0
128.80	151.0
130.00	428.0
131.00	209.0
131.80	72.0
132.90	860.0
134.90	217.0
136.90	139.0
139.80	73.0
140.90	1213.0

Instrument :
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141.70	163.0
143.00	1273.0
143.90	67.0
144.90	227.0
145.80	119.0
146.90	184.0
148.00	381.0
148.80	125.0
149.90	85.0
152.80	129.0
154.80	240.0
156.80	160.0
158.60	62.0
159.20	64.0
160.70	182.0
161.10	166.0
161.80	69.0
162.80	151.0
164.10	92.0
165.10	157.0
167.20	80.0
170.00	132.0
170.60	91.0
172.10	735.0
174.00	57520.0
175.00	4954.0
176.00	59032.0
176.90	4515.0
178.00	300.0
179.00	415.0
181.10	67.0
188.90	101.0
189.70	140.0
191.00	1476.0
193.00	1893.0
193.90	345.0
195.10	232.0
202.90	185.0
205.00	218.0
205.90	69.0
207.10	919.0
208.00	330.0
208.90	171.0
210.30	66.0
234.90	159.0
248.20	82.0
248.90	698.0
249.90	342.0
251.20	349.0
252.30	84.0
253.10	124.0
264.90	1107.0
266.10	267.0
267.10	305.0
276.60	60.0
278.30	129.0
279.10	181.0
279.90	344.0
281.20	10400.0
282.10	2867.0
283.10	1485.0
284.20	238.0
284.90	179.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

m/z	Abundance
36.10	1158.0
37.00	5591.0
38.00	6066.0
39.00	2300.0
40.00	2928.0
41.20	111.0
42.30	64.0
43.10	177.0
44.00	1317.0
45.10	1123.0
46.20	284.0
47.00	1437.0
47.90	903.0
49.00	4554.0
50.00	21272.0
51.00	6761.0
52.10	283.0
53.40	68.0
54.10	84.0
55.10	548.0
55.90	2507.0
57.00	4007.0
58.00	151.0
59.00	219.0
60.00	1492.0
61.00	6009.0
62.00	5677.0
63.00	5260.0
64.00	457.0
65.00	299.0
66.20	58.0
67.00	406.0
68.00	12617.0
69.00	12426.0
70.10	1404.0
70.90	55.0
72.00	731.0
73.00	6257.0
74.10	22264.0
75.00	59496.0
76.10	5316.0
77.10	773.0
78.00	557.0
78.90	5926.0
80.00	1523.0
81.00	6698.0
82.00	1825.0
83.10	147.0
86.10	178.0
87.00	4712.0
88.00	4141.0
89.20	115.0
90.90	764.0
92.10	3535.0
93.00	5434.0
94.00	15279.0
95.00	113416.0
96.00	8508.0
97.00	261.0
98.00	71.0
100.70	54.0
102.90	145.0
104.00	774.0
104.90	286.0
106.00	932.0
106.90	187.0
108.90	62.0
110.00	276.0
110.90	187.0
111.40	130.0
111.90	173.0
112.40	59.0
113.00	213.0
114.70	192.0
115.80	409.0
116.90	757.0
118.00	922.0
119.00	992.0
125.20	203.0
126.10	106.0
128.00	522.0
128.80	209.0
129.90	564.0
131.00	222.0
131.80	69.0
133.10	966.0
134.90	250.0
137.00	261.0
140.00	194.0
140.90	1378.0
141.80	302.0
143.00	1547.0

Instrument :
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ClientSampleId :
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143.80	110.0
144.80	316.0
145.70	365.0
146.90	188.0
147.80	306.0
148.90	83.0
150.10	121.0
152.10	65.0
152.70	228.0
153.20	104.0
153.60	115.0
154.90	225.0
156.70	246.0
158.80	192.0
160.80	192.0
163.20	209.0
164.90	121.0
165.40	78.0
167.60	73.0
168.20	50.0
168.80	82.0
169.70	79.0
170.20	175.0
171.00	132.0
172.20	755.0
174.00	76008.0
175.00	6795.0
176.00	82192.0
177.00	5192.0
177.90	270.0
179.00	211.0
189.20	78.0
190.90	734.0
191.80	216.0
192.30	225.0
193.00	1066.0
194.10	405.0
194.70	130.0
195.20	116.0
202.80	63.0
205.00	110.0
207.00	689.0
208.10	153.0
209.10	81.0
234.80	59.0
236.80	95.0
237.30	84.0
247.90	71.0
249.10	557.0
249.90	120.0
250.80	271.0
251.80	97.0
265.10	669.0
266.00	169.0
267.20	177.0
269.00	92.0
279.10	280.0
280.10	252.0
281.10	7302.0
282.10	3018.0
283.20	1602.0
284.00	298.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	771.0
37.00	4891.0
38.10	5204.0
39.00	1527.0
40.00	2735.0
41.10	125.0
41.90	57.0
42.70	146.0
43.20	202.0
44.00	926.0
45.00	1110.0
46.00	235.0
47.10	895.0
47.90	535.0
49.10	4316.0
50.00	18608.0
51.00	6057.0
52.00	307.0
53.30	80.0
53.90	51.0
55.00	470.0
56.10	1622.0
57.10	2956.0
57.90	132.0
58.90	107.0
60.10	765.0
61.00	5772.0
62.10	4425.0
63.10	4234.0
64.20	314.0
64.80	397.0
66.20	67.0
67.10	353.0
68.00	11466.0
69.00	10921.0
70.00	1042.0
70.90	51.0
72.00	604.0
73.00	5290.0
74.10	19296.0
75.00	51736.0
76.10	4582.0
77.00	484.0
78.10	528.0
78.90	4919.0
80.10	1278.0
81.00	5155.0
82.10	995.0
82.90	131.0
84.70	52.0
85.40	52.0
86.10	292.0
86.90	3820.0
87.90	4164.0
91.00	570.0
92.00	3340.0
93.00	5088.0
94.10	14691.0
95.00	106136.0
96.00	6846.0
97.10	365.0
98.00	79.0
102.90	197.0
104.10	749.0
105.10	233.0
106.00	617.0
106.80	135.0
109.20	76.0
110.10	78.0
111.00	211.0
111.50	55.0
112.10	92.0
112.90	126.0
114.80	280.0
116.00	553.0
116.90	754.0
117.90	399.0
118.90	761.0
124.10	87.0
126.10	134.0
128.00	515.0
129.00	226.0
130.00	567.0
130.80	104.0
133.00	337.0
134.80	346.0
135.80	54.0
136.90	406.0
138.70	135.0
140.10	130.0
141.10	1236.0
141.80	212.0

Instrument :
MSVOA_W
ClientSampleId :
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143.00	1618.0
144.80	93.0
145.20	180.0
145.90	143.0
147.00	159.0
148.10	250.0
149.00	123.0
149.90	117.0
152.70	140.0
153.60	88.0
154.90	173.0
156.00	95.0
157.00	90.0
158.90	95.0
160.70	216.0
162.80	100.0
165.40	89.0
167.60	82.0
168.10	100.0
170.10	77.0
170.70	206.0
171.00	230.0
171.90	659.0
173.90	79392.0
175.00	6388.0
176.00	73248.0
176.90	4668.0
177.90	165.0
179.10	77.0
188.90	138.0
190.70	175.0
191.10	218.0
192.10	173.0
193.00	703.0
194.10	163.0
194.80	81.0
195.20	73.0
204.60	53.0
205.00	62.0
205.40	63.0
207.10	312.0
208.10	133.0
209.10	70.0
234.80	74.0
237.30	62.0
248.70	158.0
249.20	252.0
250.30	82.0
263.90	62.0
265.30	331.0
266.10	132.0
267.10	197.0
269.00	52.0
279.50	126.0
281.10	4176.0
282.00	871.0
283.10	766.0
284.50	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562