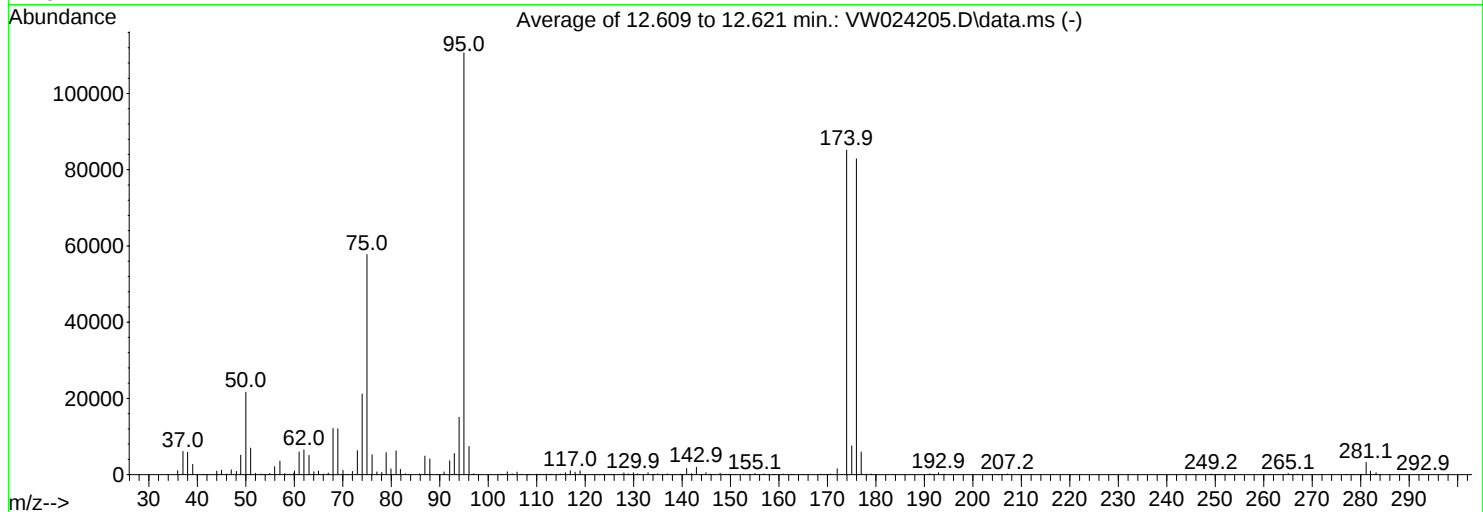
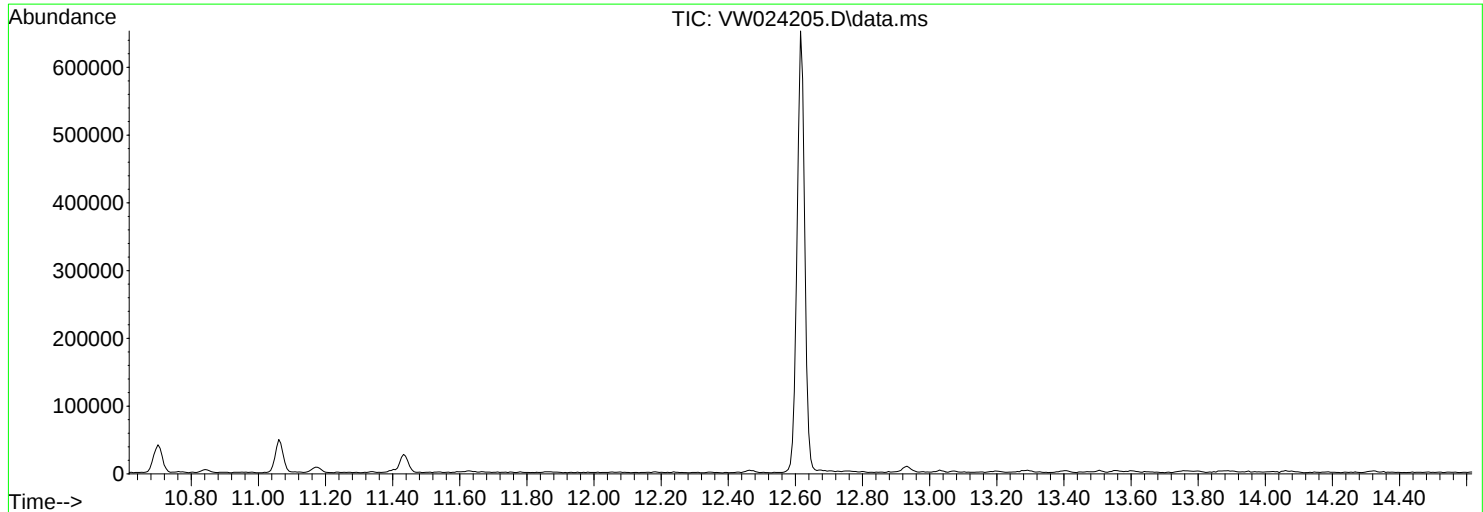


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080922\
 Data File : VW024205.D
 Acq On : 09 Aug 2022 11:44
 Operator : SY/VA
 Sample : BFB405
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB405

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0
 Last Update : Wed Aug 10 01:09:21 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	19.5	21619	PASS
75	95	30	80	52.2	57772	PASS
95	95	100	100	100.0	110669	PASS
96	95	5	9	6.7	7409	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.0	85168	PASS
175	174	5	9	8.9	7564	PASS
176	174	95	105	97.3	82853	PASS
177	176	5	10	7.2	5949	PASS

m/z	Abundance
35.20	84.0
36.00	64.0
36.60	103.0
38.00	83.0
40.00	165.0
41.20	87.0
41.70	70.0
42.90	148.0
44.00	289.0
45.00	55.0
47.50	141.0
48.90	71.0
50.70	83.0
52.30	68.0
54.80	59.0
55.90	121.0
56.80	53.0
57.30	75.0
61.10	69.0
63.70	143.0
64.50	80.0
68.00	77.0
69.30	74.0
73.30	76.0
75.20	71.0
95.50	56.0
96.70	86.0
107.20	58.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1141.0
37.00	5622.0
38.00	5678.0
39.00	2763.0
40.10	260.0
41.20	182.0
42.00	92.0
42.90	158.0
44.10	1070.0
45.00	1167.0
46.10	201.0
47.00	1172.0
48.00	719.0
49.00	5089.0
50.00	20064.0
51.00	6171.0
51.90	243.0
53.10	163.0
54.10	234.0
55.00	292.0
56.00	2149.0
57.10	3594.0
58.20	227.0
59.10	212.0
59.90	1242.0
61.00	5831.0
62.00	6091.0
63.10	5117.0
64.00	728.0
65.00	897.0
66.20	130.0
67.00	288.0
68.00	10816.0
69.00	10660.0
70.00	1343.0
70.90	118.0
72.00	990.0
73.00	6483.0
74.00	18040.0
75.00	52744.0
76.10	4484.0
77.00	715.0
78.00	575.0
79.00	5288.0
80.00	1684.0
81.00	5729.0
81.90	1374.0
83.10	128.0
85.80	161.0
87.10	3631.0
87.90	3919.0
89.60	72.0
90.90	561.0
92.10	3243.0
93.00	4956.0
94.00	13753.0
95.00	94728.0
96.10	6468.0
97.10	221.0
102.70	301.0
104.00	772.0
105.00	192.0
106.00	470.0
107.00	73.0
108.10	55.0
110.00	141.0
110.70	120.0
111.30	272.0
111.90	125.0
112.70	117.0
114.50	99.0
115.00	156.0
116.00	360.0
117.00	998.0
117.90	659.0
119.00	949.0
119.90	118.0
121.60	130.0
122.30	93.0
125.40	151.0
127.90	418.0
129.00	184.0
130.10	339.0
130.80	219.0
133.00	722.0
134.00	119.0
134.90	163.0
136.80	289.0
139.30	51.0
139.80	141.0
141.00	1270.0
141.90	275.0

Instrument :
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143.00	1716.0
143.80	106.0
145.00	524.0
145.70	160.0
146.10	134.0
146.80	104.0
147.80	352.0
148.80	73.0
149.10	71.0
149.60	92.0
150.10	61.0
151.00	71.0
152.70	143.0
155.00	212.0
157.00	258.0
157.80	55.0
158.60	91.0
159.20	73.0
160.90	125.0
162.60	85.0
163.10	77.0
165.10	65.0
168.50	119.0
169.10	79.0
169.80	130.0
170.70	284.0
172.00	1419.0
174.00	64712.0
175.00	6178.0
175.90	60328.0
176.90	4959.0
177.90	220.0
179.10	185.0
180.00	79.0
191.10	418.0
192.90	614.0
194.10	274.0
202.80	66.0
205.20	63.0
207.10	336.0
249.10	358.0
249.70	85.0
250.20	119.0
251.10	118.0
251.90	120.0
265.10	614.0
266.00	143.0
266.80	193.0
267.30	130.0
267.80	96.0
276.90	67.0
278.50	67.0
279.40	124.0
280.10	150.0
281.10	4443.0
282.00	1115.0
283.10	627.0
284.00	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB405

m/z	Abundance
35.10	57.0
35.90	1186.0
37.00	7318.0
38.00	6648.0
39.10	2794.0
39.90	274.0
40.90	113.0
42.00	68.0
42.80	148.0
44.00	1621.0
45.10	1261.0
46.10	189.0
47.00	1463.0
48.00	936.0
49.00	6142.0
50.00	24896.0
51.00	8014.0
52.00	355.0
53.00	206.0
53.50	73.0
54.20	50.0
55.00	599.0
56.00	2455.0
57.00	3977.0
58.00	427.0
59.10	123.0
60.10	1410.0
61.00	6839.0
62.00	7187.0
63.10	5314.0
64.10	792.0
65.00	1042.0
66.00	277.0
67.00	512.0
68.00	14365.0
69.00	13309.0
70.00	957.0
71.10	171.0
72.00	835.0
73.00	6679.0
74.00	24304.0
75.00	64016.0
76.00	6234.0
77.00	797.0
78.10	461.0
78.90	6575.0
80.00	1493.0
81.00	7147.0
81.90	1405.0
82.90	286.0
85.90	186.0
86.90	5745.0
87.90	4191.0
90.90	676.0
92.00	4106.0
93.00	5887.0
94.00	17472.0
95.00	126952.0
96.00	8498.0
97.00	258.0
102.50	93.0
103.00	125.0
104.00	919.0
105.00	198.0
105.90	802.0
106.80	165.0
109.90	172.0
110.80	128.0
112.00	207.0
113.10	171.0
115.00	205.0
115.90	800.0
116.90	1154.0
118.00	507.0
119.00	1302.0
119.90	57.0
121.90	83.0
123.70	76.0
125.10	125.0
128.00	422.0
128.80	337.0
129.90	665.0
130.90	313.0
133.00	545.0
134.20	151.0
134.90	260.0
137.00	371.0
138.60	54.0
139.20	70.0
139.70	119.0
140.10	140.0
141.00	1939.0

Instrument :
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ClientSampleId :
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142.00	312.0
142.90	2219.0
144.00	83.0
144.90	681.0
145.80	278.0
146.50	97.0
147.90	474.0
149.10	181.0
149.80	204.0
152.80	151.0
153.80	98.0
155.10	441.0
156.90	267.0
159.00	179.0
160.90	141.0
161.90	51.0
162.60	121.0
163.10	57.0
164.60	53.0
168.60	132.0
169.30	75.0
169.90	161.0
172.00	1818.0
173.90	95584.0
175.00	8029.0
175.90	95720.0
177.00	6783.0
178.10	216.0
179.10	195.0
191.20	241.0
191.80	80.0
192.90	547.0
194.00	124.0
202.90	66.0
204.80	164.0
207.20	324.0
249.20	195.0
249.70	76.0
250.40	113.0
251.10	154.0
264.90	348.0
266.30	81.0
266.90	202.0
279.40	131.0
281.10	3463.0
282.00	1018.0
283.20	738.0
284.00	170.0
292.90	87.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	960.0
37.10	5300.0
38.00	5534.0
39.10	2553.0
39.90	271.0
41.10	133.0
42.80	122.0
44.00	1008.0
45.00	1233.0
46.00	152.0
47.00	1119.0
48.10	923.0
49.00	4247.0
50.00	19896.0
51.00	6711.0
52.10	430.0
53.20	122.0
53.80	116.0
54.90	294.0
56.00	2083.0
57.00	3068.0
58.10	268.0
59.20	89.0
60.00	1468.0
61.00	5429.0
62.00	6212.0
63.00	4729.0
64.00	715.0
65.00	863.0
66.10	118.0
67.00	451.0
68.00	11451.0
69.00	12188.0
70.10	1107.0
71.00	101.0
72.00	701.0
73.00	5730.0
74.00	21128.0
75.00	56768.0
76.00	4935.0
77.10	656.0
78.00	704.0
79.00	5476.0
79.90	1390.0
81.00	5930.0
81.90	1380.0
83.00	272.0
83.60	104.0
85.90	336.0
86.90	5230.0
88.00	4292.0
90.90	854.0
92.00	3624.0
93.00	5784.0
94.00	13969.0
95.00	110328.0
96.00	7261.0
97.10	269.0
103.20	169.0
103.90	625.0
104.80	231.0
106.00	728.0
107.10	163.0
109.80	117.0
110.80	149.0
111.50	87.0
112.10	139.0
112.90	156.0
114.90	199.0
115.90	325.0
116.90	1057.0
118.00	715.0
118.90	803.0
122.90	61.0
123.80	149.0
125.10	155.0
125.80	58.0
127.70	371.0
128.10	498.0
129.00	141.0
130.00	480.0
130.90	151.0
132.90	311.0
134.30	79.0
135.00	342.0
137.00	207.0
138.60	94.0
139.70	148.0
140.90	1524.0
141.90	217.0
142.90	1842.0
144.10	102.0

Instrument :
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145.00	403.0
145.90	316.0
147.80	301.0
148.60	145.0
149.10	115.0
149.80	119.0
150.10	125.0
151.00	60.0
152.60	129.0
153.70	55.0
155.00	324.0
156.90	157.0
158.80	124.0
160.80	231.0
161.90	83.0
164.60	57.0
168.70	113.0
169.20	110.0
170.10	211.0
170.60	178.0
172.00	1441.0
174.00	95208.0
175.00	8486.0
176.00	92512.0
177.00	6106.0
178.00	153.0
179.00	140.0
191.00	148.0
191.80	51.0
193.00	325.0
194.00	57.0
204.90	85.0
206.90	186.0
248.90	156.0
250.70	71.0
251.10	61.0
265.30	146.0
266.20	132.0
266.80	69.0
281.10	1662.0
282.00	706.0
282.90	159.0
283.30	161.0
283.90	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB405