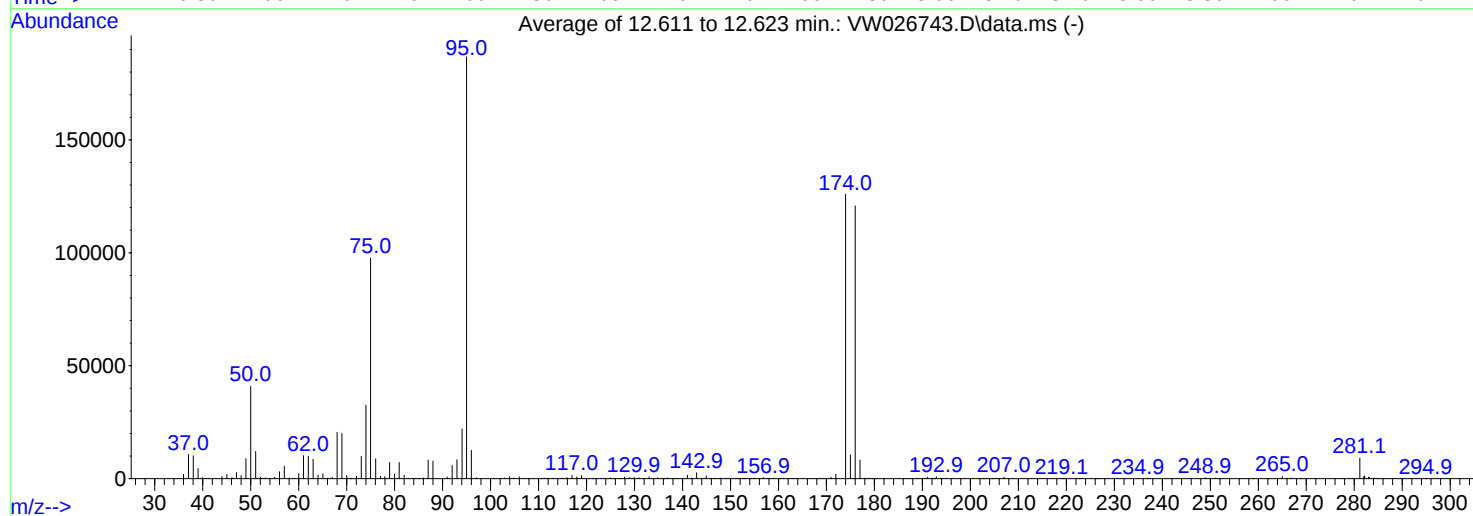
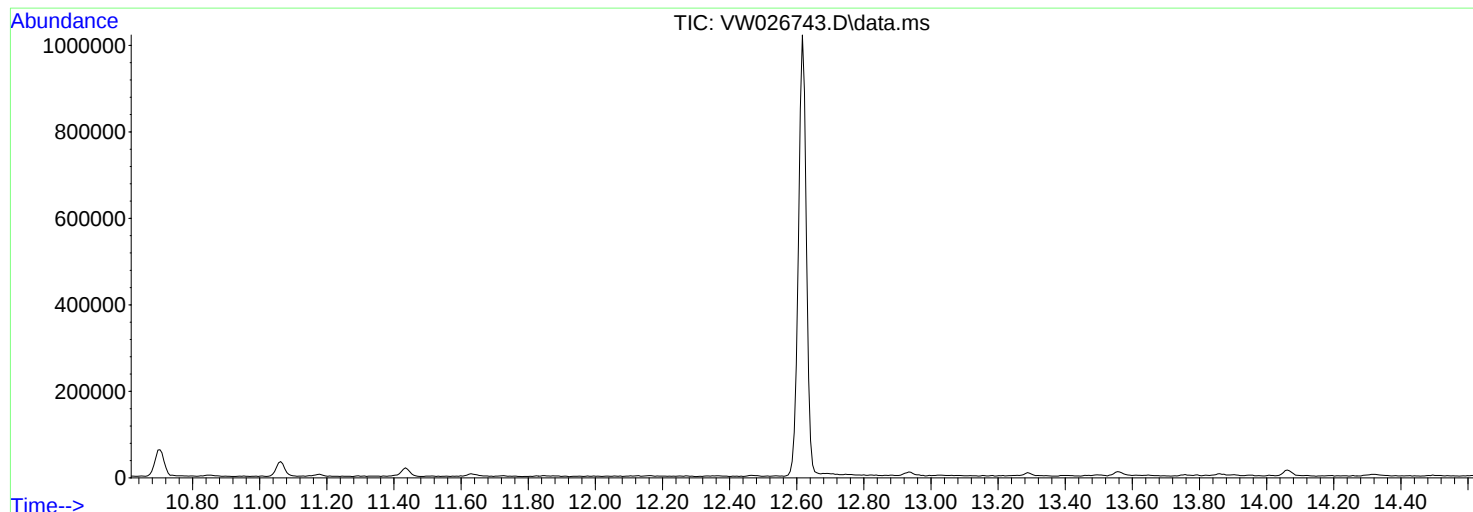


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081523\
 Data File : VW026743.D
 Acq On : 15 Aug 2023 09:11
 Operator : SY/MD
 Sample : BFB562
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB562

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0
 Last Update : Wed Aug 16 01:29:47 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.9	40907	PASS
75	95	30	80	52.3	97618	PASS
95	95	100	100	100.0	186773	PASS
96	95	5	9	6.7	12554	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.4	125896	PASS
175	174	5	9	8.4	10584	PASS
176	174	95	105	95.9	120797	PASS
177	176	5	10	6.9	8325	PASS

m/z	Abundance
36.00	2552.0
37.00	11885.0
38.00	10995.0
39.10	5093.0
39.90	672.0
42.10	114.0
42.80	172.0
44.00	1655.0
45.00	1991.0
46.10	556.0
47.10	2885.0
48.00	1601.0
49.00	10288.0
50.00	47024.0
51.00	13331.0
52.10	718.0
53.10	363.0
53.90	348.0
55.10	760.0
56.00	3370.0
57.10	6367.0
58.10	315.0
58.70	163.0
60.00	2635.0
61.00	11347.0
62.10	11354.0
63.00	9644.0
64.00	1878.0
65.10	2299.0
66.00	309.0
67.00	676.0
68.00	22728.0
69.00	22384.0
70.00	1571.0
71.00	184.0
72.00	1240.0
73.00	11348.0
74.10	37104.0
75.10	106744.0
76.00	10593.0
77.00	1306.0
77.90	807.0
79.00	7912.0
80.00	2075.0
81.00	8212.0
82.00	1621.0
83.00	198.0
83.80	121.0
84.30	53.0
85.90	298.0
87.00	8959.0
88.00	8630.0
90.00	55.0
90.90	853.0
92.00	6813.0
93.00	8995.0
94.10	24456.0
95.00	211392.0
96.00	14027.0
97.10	443.0
102.90	321.0
103.90	1073.0
104.90	324.0
105.90	993.0
107.00	253.0
107.90	114.0
108.80	71.0
109.90	279.0
110.60	162.0
111.20	279.0
111.90	206.0
112.80	201.0
113.10	178.0
114.90	248.0
116.00	572.0
116.90	1688.0
118.00	962.0
119.00	1480.0
119.80	104.0
123.00	127.0
123.60	92.0
124.00	100.0
125.20	276.0
126.00	271.0
127.10	79.0
127.90	873.0
128.90	401.0
129.90	739.0
130.90	351.0
133.10	640.0
133.70	270.0
134.80	506.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

135.70	104.0
136.80	358.0
138.50	66.0
139.10	149.0
139.80	132.0
141.00	1983.0
141.80	243.0
142.90	3319.0
143.90	169.0
145.00	1434.0
146.00	273.0
146.70	214.0
148.00	519.0
149.00	181.0
150.00	259.0
151.10	66.0
152.10	109.0
153.00	199.0
153.70	130.0
154.00	121.0
155.00	474.0
156.90	491.0
157.80	76.0
159.00	254.0
160.90	244.0
162.80	153.0
168.50	77.0
169.20	69.0
170.10	63.0
170.90	651.0
172.00	2204.0
174.00	138624.0
175.00	12203.0
176.00	132288.0
177.00	9118.0
178.10	346.0
178.70	141.0
179.00	124.0
179.60	116.0
180.20	52.0
189.20	96.0
190.00	76.0
191.10	535.0
192.10	221.0
192.90	774.0
193.80	172.0
194.20	154.0
194.90	82.0
203.00	86.0
203.70	102.0
204.50	71.0
205.10	162.0
207.00	686.0
208.00	106.0
208.80	83.0
219.10	135.0
234.90	167.0
249.10	480.0
250.00	150.0
251.00	258.0
252.10	134.0
256.00	56.0
264.90	1006.0
266.00	281.0
266.80	286.0
277.80	95.0
278.90	84.0
279.60	137.0
281.10	6852.0
282.20	2259.0
283.20	1180.0
283.90	207.0
285.20	141.0
286.20	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

m/z	Abundance
35.20	55.0
36.00	1497.0
37.10	9306.0
38.10	8742.0
39.00	4330.0
39.90	825.0
41.00	246.0
42.30	131.0
43.00	237.0
44.00	1409.0
45.10	1806.0
46.20	469.0
47.00	2605.0
48.00	1314.0
49.00	8179.0
50.00	37360.0
51.10	10727.0
52.10	436.0
53.00	359.0
54.00	154.0
55.00	627.0
56.00	2884.0
57.00	4971.0
57.90	302.0
58.70	149.0
60.00	1904.0
61.00	9206.0
62.00	8721.0
63.00	7806.0
64.00	1260.0
65.00	1752.0
65.90	217.0
67.10	522.0
68.00	18912.0
69.00	19320.0
70.10	1307.0
70.80	89.0
72.00	1279.0
73.10	8806.0
74.00	30656.0
75.00	93392.0
76.10	7436.0
77.00	880.0
77.90	1197.0
79.00	6674.0
80.00	2175.0
80.90	6686.0
82.00	1513.0
82.90	184.0
83.80	65.0
84.30	85.0
85.00	67.0
85.90	249.0
87.00	8649.0
88.00	7625.0
90.00	66.0
91.00	698.0
92.00	5503.0
93.00	7869.0
94.00	21408.0
95.00	184512.0
96.00	11558.0
97.00	324.0
100.70	90.0
102.80	228.0
104.00	871.0
104.80	242.0
106.00	871.0
107.10	223.0
108.10	72.0
108.80	104.0
110.10	142.0
110.80	289.0
111.90	182.0
112.90	182.0
114.80	178.0
115.90	699.0
116.90	1211.0
117.90	668.0
118.90	1073.0
121.30	86.0
122.00	79.0
123.60	76.0
124.00	82.0
125.00	292.0
125.70	93.0
127.00	121.0
127.90	782.0
129.10	375.0
129.90	566.0
131.00	401.0
132.90	436.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

133.80	177.0
134.70	367.0
135.70	138.0
137.00	378.0
138.70	122.0
140.10	180.0
141.00	1469.0
141.90	261.0
143.00	2383.0
143.90	336.0
144.90	950.0
146.00	383.0
146.90	146.0
147.90	441.0
148.90	127.0
150.00	234.0
151.60	67.0
152.10	119.0
152.90	197.0
154.00	129.0
155.10	278.0
156.10	59.0
156.80	291.0
157.80	67.0
158.80	169.0
161.00	209.0
162.90	154.0
170.00	135.0
170.80	420.0
171.90	2091.0
174.00	130768.0
175.00	11171.0
176.00	127920.0
177.00	8286.0
178.10	240.0
178.80	114.0
181.90	72.0
189.90	58.0
191.00	336.0
191.90	54.0
192.40	64.0
193.00	397.0
194.70	113.0
202.70	72.0
205.20	53.0
207.00	420.0
207.90	53.0
208.70	91.0
219.30	67.0
226.40	69.0
248.90	263.0
249.80	179.0
251.10	180.0
256.00	52.0
265.10	474.0
265.90	145.0
266.90	123.0
279.40	55.0
281.10	4558.0
282.10	1415.0
283.10	613.0
284.20	166.0
284.90	89.0
294.90	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

m/z	Abundance
35.60	141.0
36.20	91.0
37.20	99.0
38.80	155.0
40.10	616.0
40.90	124.0
42.20	111.0
42.90	143.0
44.00	503.0
47.20	63.0
48.50	114.0
52.70	128.0
53.80	155.0
55.00	84.0
56.90	79.0
62.00	68.0
65.60	50.0
66.50	118.0
67.30	54.0
67.80	77.0
68.40	81.0
69.00	80.0
70.00	98.0
72.80	65.0
73.90	58.0
74.90	97.0
101.70	76.0
126.10	59.0
147.40	60.0
292.10	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

m/z	Abundance
35.10	188.0
36.00	2030.0
37.10	11068.0
38.00	10714.0
39.00	4018.0
40.20	646.0
41.30	148.0
42.90	290.0
44.00	1532.0
45.00	1810.0
46.00	464.0
47.00	2700.0
48.00	1354.0
49.00	8145.0
50.00	38336.0
51.00	11992.0
52.00	709.0
53.10	262.0
54.10	279.0
55.00	649.0
56.00	2816.0
57.00	5319.0
58.00	274.0
59.00	229.0
60.00	2141.0
61.00	9998.0
62.00	9793.0
63.00	8392.0
64.10	1792.0
65.10	2312.0
66.10	233.0
66.90	574.0
68.00	20024.0
69.00	18440.0
70.00	1699.0
71.10	154.0
72.10	832.0
73.00	9342.0
74.00	29976.0
75.00	93008.0
76.00	8333.0
77.20	1025.0
78.00	724.0
78.90	6832.0
80.00	1902.0
80.90	6496.0
82.00	1489.0
82.90	220.0
83.80	96.0
86.00	472.0
87.00	7194.0
88.00	7223.0
90.00	73.0
91.00	607.0
92.00	5208.0
93.00	8202.0
94.00	20184.0
95.00	164416.0
96.00	12077.0
97.00	348.0
103.00	349.0
104.00	828.0
104.80	281.0
106.00	772.0
106.90	211.0
108.00	174.0
108.80	61.0
109.90	208.0
111.10	286.0
111.80	222.0
113.10	111.0
114.90	341.0
115.80	625.0
117.00	1476.0
118.00	612.0
118.90	1439.0
119.90	225.0
122.90	70.0
123.70	167.0
124.90	754.0
125.70	170.0
126.10	142.0
126.90	134.0
127.90	486.0
129.00	409.0
129.90	662.0
130.90	280.0
131.90	137.0
133.10	1204.0
134.90	429.0
136.10	87.0
136.90	314.0

Instrument :
MSVOA_W
ClientSampleId :
BFB562

138.40	59.0
138.90	85.0
139.80	94.0
141.00	1343.0
141.80	328.0
143.00	2266.0
143.90	280.0
145.00	1214.0
145.90	243.0
146.70	142.0
147.10	166.0
147.80	372.0
149.10	257.0
149.80	208.0
151.00	82.0
152.10	152.0
152.70	69.0
153.60	72.0
154.80	336.0
156.10	85.0
156.90	515.0
158.00	77.0
159.00	187.0
160.10	80.0
161.10	184.0
162.80	220.0
163.20	259.0
163.80	121.0
165.10	163.0
168.50	69.0
169.30	123.0
170.00	163.0
171.10	639.0
172.00	1660.0
174.00	108296.0
175.00	8378.0
176.00	102184.0
177.00	7570.0
178.00	251.0
178.90	300.0
180.20	57.0
188.80	173.0
189.20	110.0
190.00	119.0
191.10	1095.0
192.00	313.0
192.90	1360.0
193.80	242.0
194.20	228.0
194.80	148.0
202.90	116.0
203.70	90.0
205.10	249.0
206.10	128.0
207.00	760.0
208.10	190.0
219.00	89.0
220.80	124.0
222.70	74.0
234.90	225.0
236.80	52.0
248.90	767.0
249.90	313.0
251.00	493.0
251.70	172.0
258.90	53.0
262.10	62.0
265.10	1539.0
265.90	279.0
266.90	384.0
268.80	53.0
277.80	75.0
279.00	183.0
281.20	15876.0
282.00	2897.0
283.00	2133.0
284.00	363.0
284.90	180.0
286.30	72.0

Instrument :
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