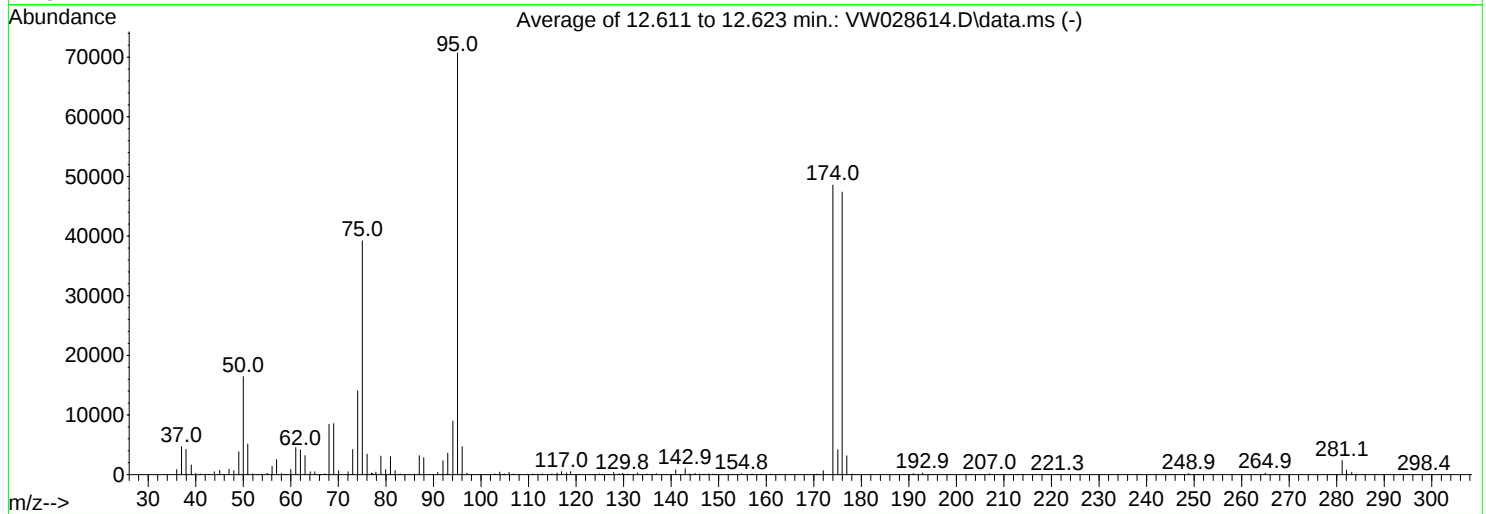
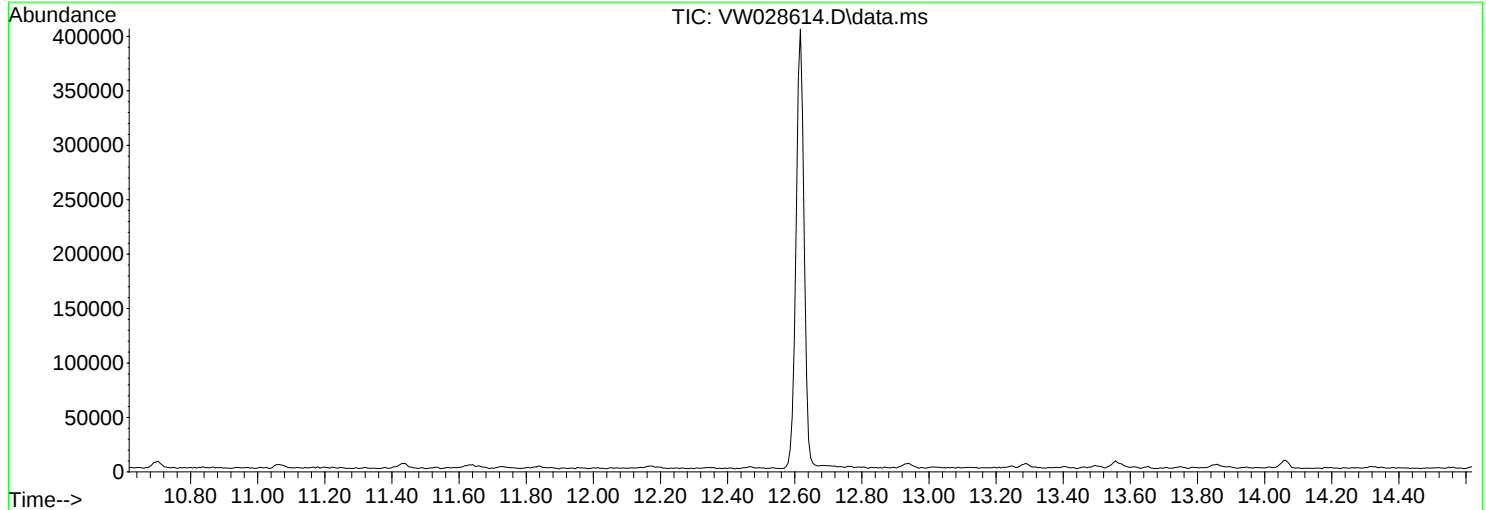


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
Data File : VW028614.D
Acq On : 16 May 2024 08:43
Operator : SY/MD
Sample : BFB486
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB486

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Fri May 17 01:01:12 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	23.3	16452	PASS
75	95	30	80	55.4	39187	PASS
95	95	100	100	100.0	70723	PASS
96	95	5	9	6.6	4694	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.7	48560	PASS
175	174	5	9	8.6	4182	PASS
176	174	95	101	97.6	47389	PASS
177	176	5	9	6.7	3175	PASS

m/z	Abundance
35.10	77.0
36.20	68.0
37.20	52.0
37.90	103.0
38.60	115.0
39.90	189.0
41.50	105.0
42.30	114.0
43.00	74.0
43.80	316.0
45.10	96.0
46.00	108.0
46.60	58.0
47.00	65.0
47.70	61.0
48.60	118.0
49.20	64.0
50.80	92.0
51.80	80.0
52.10	83.0
52.90	58.0
54.40	94.0
55.20	58.0
60.20	64.0
62.70	75.0
66.30	66.0
67.30	103.0
69.50	54.0
71.20	98.0
72.70	51.0
73.40	78.0
74.70	66.0
75.40	70.0
92.20	83.0
108.00	71.0
108.60	52.0
149.10	55.0
207.10	53.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1050.0
37.00	4885.0
38.00	4724.0
39.00	1658.0
40.10	301.0
41.00	96.0
42.00	135.0
42.80	149.0
44.00	788.0
45.00	927.0
45.90	127.0
47.00	910.0
48.00	705.0
49.00	4456.0
50.00	16920.0
51.00	5456.0
52.00	301.0
52.90	171.0
53.90	119.0
55.10	362.0
56.00	1516.0
57.00	2516.0
58.20	152.0
58.90	176.0
60.00	939.0
61.00	4634.0
62.00	4133.0
63.00	3633.0
64.00	502.0
65.00	531.0
66.20	111.0
67.20	318.0
68.00	9150.0
69.00	9030.0
70.00	741.0
71.10	80.0
72.00	481.0
73.00	4575.0
74.00	14277.0
75.00	39648.0
76.10	3788.0
77.00	454.0
77.90	464.0
78.90	3264.0
79.90	876.0
80.90	3149.0
82.00	696.0
83.10	117.0
83.80	57.0
87.00	3261.0
88.00	2722.0
89.80	86.0
90.80	397.0
92.00	2588.0
93.00	3522.0
94.10	8884.0
95.00	69304.0
96.00	4786.0
97.00	142.0
101.30	59.0
102.90	127.0
103.90	412.0
104.80	175.0
105.90	418.0
106.80	141.0
108.00	112.0
109.20	64.0
109.90	94.0
110.80	179.0
111.80	92.0
113.10	122.0
114.80	144.0
116.00	322.0
117.00	468.0
117.90	332.0
118.80	584.0
119.90	69.0
122.70	78.0
124.00	61.0
124.90	304.0
125.60	179.0
127.90	294.0
129.10	161.0
129.80	232.0
130.10	285.0
130.70	90.0
132.10	53.0
133.00	501.0
134.90	196.0
136.90	155.0
140.90	816.0
143.00	1051.0

Instrument :
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144.00	74.0
144.30	75.0
145.10	235.0
146.00	167.0
146.80	146.0
147.90	184.0
148.70	140.0
149.30	56.0
149.80	86.0
153.70	64.0
154.80	178.0
157.00	92.0
158.10	71.0
158.90	83.0
160.90	102.0
163.00	80.0
165.20	65.0
170.60	97.0
172.00	654.0
174.00	42624.0
175.00	4135.0
175.90	40712.0
177.00	2916.0
178.10	183.0
178.80	134.0
189.00	71.0
190.90	361.0
192.00	149.0
193.00	415.0
194.30	86.0
194.90	92.0
202.80	64.0
203.30	51.0
205.00	149.0
207.00	287.0
208.10	62.0
221.30	59.0
248.90	321.0
250.20	104.0
251.00	171.0
265.00	389.0
265.90	64.0
266.40	61.0
267.00	108.0
278.10	57.0
279.20	88.0
281.20	3747.0
282.10	1188.0
283.20	567.0
284.20	175.0
298.40	57.0

Instrument :
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m/z	Abundance
36.00	882.0
37.00	5437.0
38.00	4872.0
39.10	1762.0
40.00	360.0
41.00	76.0
41.50	96.0
42.10	106.0
43.10	136.0
44.00	851.0
45.10	996.0
46.00	186.0
47.10	1136.0
48.00	645.0
49.00	4138.0
50.00	18552.0
51.00	5916.0
52.00	431.0
52.90	134.0
53.80	153.0
55.00	271.0
56.10	1392.0
57.00	2723.0
58.00	169.0
59.00	107.0
60.00	1155.0
61.10	5153.0
62.00	4994.0
63.00	3383.0
64.10	522.0
65.10	508.0
67.20	253.0
68.00	9227.0
69.00	9180.0
70.00	702.0
71.00	120.0
72.10	502.0
73.00	4592.0
74.00	15992.0
75.00	44112.0
76.10	3555.0
77.20	560.0
77.90	551.0
79.00	3491.0
80.00	932.0
81.00	3254.0
82.00	800.0
83.00	99.0
84.00	65.0
86.10	166.0
87.00	3689.0
88.00	3139.0
89.80	64.0
90.90	406.0
92.00	2683.0
93.00	4140.0
94.10	9588.0
95.10	78640.0
96.00	5219.0
97.10	182.0
101.90	79.0
102.90	127.0
104.00	478.0
105.00	179.0
105.90	531.0
106.90	114.0
108.20	70.0
109.10	52.0
109.80	117.0
110.80	108.0
111.90	128.0
112.90	205.0
114.90	112.0
116.00	229.0
117.00	674.0
118.00	349.0
118.90	441.0
119.80	66.0
120.60	115.0
122.00	53.0
122.80	52.0
123.50	57.0
124.00	77.0
125.30	116.0
125.80	138.0
126.40	98.0
126.80	57.0
127.90	503.0
129.10	175.0
129.70	397.0
130.90	170.0
132.90	256.0

Instrument :
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ClientSampleId :
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133.90	85.0
135.00	127.0
136.00	88.0
136.90	169.0
139.10	54.0
141.00	749.0
143.00	1109.0
143.80	132.0
144.90	234.0
146.00	154.0
147.00	134.0
148.00	180.0
148.70	93.0
149.30	82.0
150.00	116.0
152.00	94.0
152.80	60.0
154.00	59.0
154.80	185.0
155.90	78.0
157.10	190.0
158.90	95.0
160.80	110.0
162.80	73.0
168.70	50.0
170.70	101.0
171.20	126.0
172.00	791.0
174.00	55312.0
175.10	4505.0
176.00	53288.0
177.00	3493.0
178.10	108.0
178.90	54.0
189.10	82.0
191.10	227.0
192.10	110.0
192.80	269.0
202.80	63.0
203.10	59.0
207.00	233.0
208.00	68.0
248.90	138.0
250.60	68.0
251.20	54.0
264.90	213.0
266.40	58.0
278.20	69.0
281.10	2142.0
282.10	748.0
283.10	345.0
284.20	67.0

Instrument :
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m/z	Abundance
35.10	57.0
36.00	876.0
37.00	3908.0
38.00	3436.0
39.00	1532.0
39.90	462.0
41.00	147.0
41.90	88.0
42.80	66.0
44.00	753.0
45.00	539.0
46.00	153.0
47.10	860.0
48.00	712.0
49.10	3100.0
50.00	13883.0
51.00	4306.0
52.10	229.0
53.10	127.0
53.90	98.0
55.10	208.0
56.00	1243.0
57.00	2280.0
57.90	136.0
58.40	137.0
60.00	685.0
61.00	3810.0
62.00	3356.0
63.00	2594.0
64.20	436.0
65.00	448.0
66.00	131.0
67.00	198.0
68.10	6935.0
69.00	7457.0
70.10	531.0
70.90	60.0
72.00	435.0
73.00	3445.0
74.10	11913.0
75.10	33800.0
76.00	2962.0
76.90	376.0
77.80	273.0
79.00	2611.0
80.00	732.0
81.00	2644.0
81.90	542.0
82.90	72.0
85.90	238.0
87.00	2656.0
87.90	2681.0
91.00	319.0
92.00	2016.0
93.00	3174.0
94.10	8530.0
95.00	64224.0
96.10	4076.0
96.90	188.0
97.20	214.0
99.00	56.0
103.00	124.0
104.00	423.0
104.90	169.0
106.00	297.0
106.80	73.0
111.10	156.0
112.00	124.0
112.80	110.0
115.00	110.0
116.00	298.0
116.90	422.0
118.10	187.0
118.90	498.0
122.70	53.0
123.90	83.0
124.40	52.0
125.00	89.0
125.90	58.0
127.90	313.0
129.00	75.0
129.90	287.0
130.90	146.0
133.00	141.0
134.70	136.0
136.90	155.0
139.90	87.0
141.00	767.0
141.90	62.0
142.90	935.0
144.00	99.0
145.10	212.0

Instrument :
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ClientSampleId :
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145.90	133.0
146.90	77.0
147.80	146.0
148.80	77.0
149.30	68.0
150.00	64.0
152.10	100.0
154.00	88.0
154.80	158.0
155.90	71.0
156.80	144.0
158.10	74.0
158.90	107.0
160.80	118.0
170.60	134.0
172.00	539.0
174.00	47744.0
175.00	3907.0
176.00	48168.0
176.90	3115.0
178.10	110.0
191.00	150.0
193.00	132.0
207.00	131.0
208.10	71.0
212.90	53.0
248.90	94.0
265.00	127.0
267.00	59.0
281.10	1206.0
281.90	306.0
282.40	284.0
283.20	288.0

Instrument :
MSVOA_W
ClientSampleId :
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