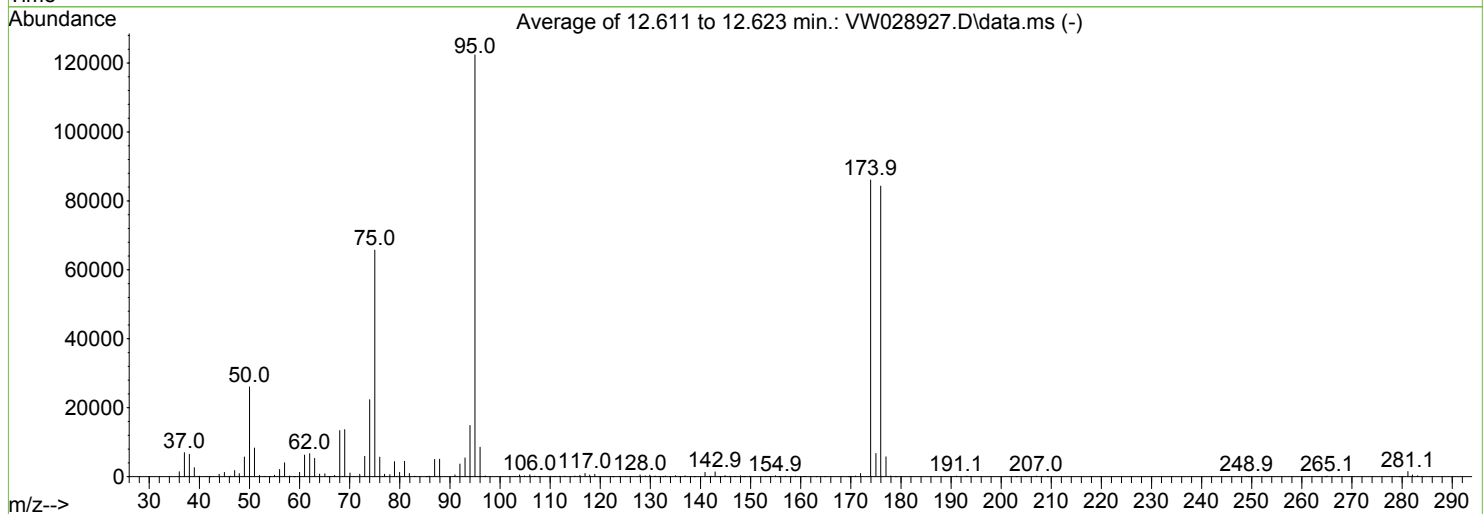
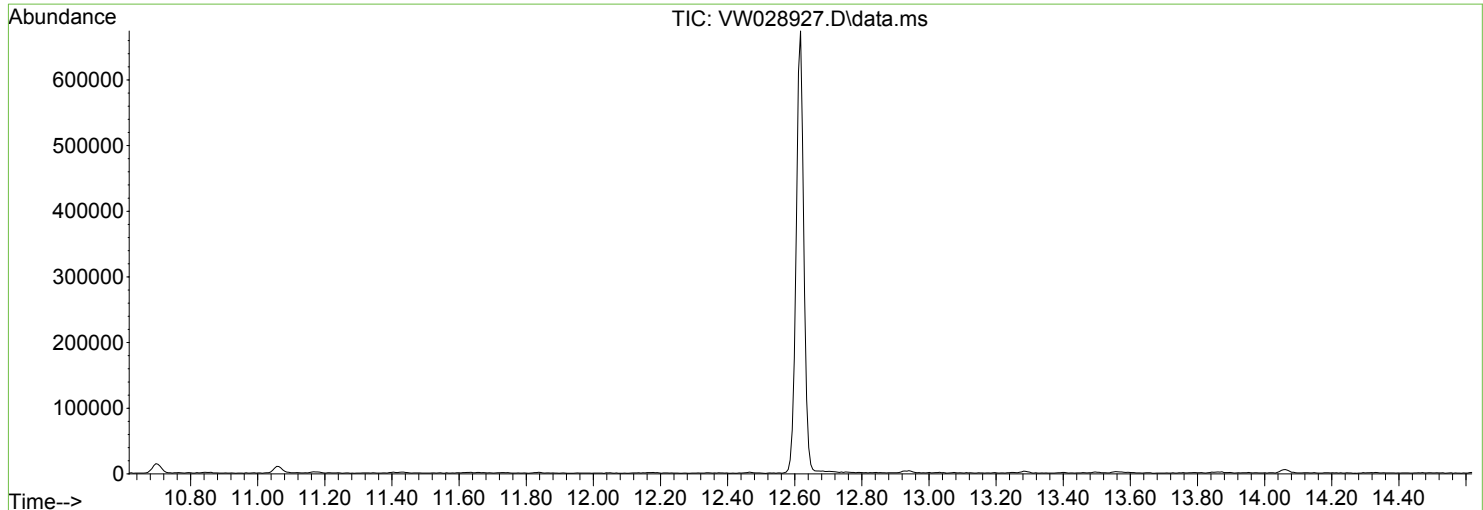


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053124\
Data File : VW028927.D
Acq On : 31 May 2024 08:07
Operator : SY/MD
Sample : BFB496
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB496

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Sat Jun 01 00:30:04 2024



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	21.3	26056	PASS
75	95	30	80	53.7	65725	PASS
95	95	100	100	100.0	122376	PASS
96	95	5	9	7.0	8526	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.3	86077	PASS
175	174	5	9	7.8	6739	PASS
176	174	95	101	97.9	84309	PASS
177	176	5	9	6.8	5769	PASS

m/z	Abundance
35.20	125.0
36.60	55.0
38.10	57.0
39.00	53.0
40.00	239.0
42.10	53.0
42.80	68.0
44.00	226.0
54.10	51.0
57.40	50.0
75.20	54.0
153.90	51.0

Instrument :
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m/z	Abundance
36.00	1528.0
37.00	7869.0
38.00	7308.0
39.00	3046.0
40.10	406.0
41.20	78.0
42.20	103.0
43.00	134.0
44.00	932.0
45.00	1552.0
45.90	140.0
46.30	159.0
47.00	2147.0
48.00	890.0
49.00	6587.0
50.00	28776.0
51.00	9176.0
52.00	362.0
52.90	174.0
54.00	83.0
55.00	365.0
56.00	2269.0
57.00	4584.0
58.10	205.0
59.20	130.0
60.00	1394.0
61.00	7298.0
62.00	7252.0
63.00	5816.0
64.00	860.0
65.00	994.0
66.00	119.0
67.00	349.0
68.00	14404.0
69.00	15080.0
70.00	1283.0
70.90	113.0
72.00	844.0
73.00	6335.0
74.00	23608.0
75.00	70576.0
76.00	6199.0
77.00	776.0
78.00	648.0
79.00	4694.0
79.90	1432.0
80.90	5015.0
81.90	1011.0
83.00	129.0
85.80	254.0
86.90	5077.0
88.00	5328.0
91.00	545.0
92.00	3598.0
93.00	5841.0
94.00	15266.0
95.00	127360.0
96.00	9299.0
96.90	239.0
103.00	110.0
103.90	476.0
104.80	252.0
105.90	520.0
106.90	188.0
110.00	160.0
110.80	132.0
111.90	130.0
113.00	121.0
114.90	195.0
115.90	403.0
116.90	1088.0
117.90	409.0
118.90	878.0
119.90	51.0
122.50	57.0
124.00	62.0
125.10	186.0
126.10	92.0
128.00	452.0
128.90	205.0
129.90	426.0
131.00	177.0
131.90	86.0
132.90	272.0
133.80	143.0
135.00	298.0
137.00	219.0
140.90	1197.0
142.10	184.0
142.90	1400.0
144.10	160.0
144.90	425.0

Instrument :
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145.90	239.0
146.80	124.0
147.90	230.0
148.80	84.0
149.80	149.0
153.10	81.0
154.00	78.0
155.00	255.0
156.90	135.0
159.00	93.0
161.00	137.0
163.10	75.0
164.80	66.0
170.20	137.0
170.90	252.0
172.00	1040.0
173.90	73536.0
175.00	6560.0
176.00	77408.0
177.00	5808.0
177.90	203.0
178.90	72.0
191.00	294.0
193.00	344.0
193.80	57.0
203.00	69.0
205.00	94.0
207.00	213.0
208.00	61.0
209.20	55.0
249.00	211.0
251.10	86.0
265.10	295.0
266.00	71.0
267.10	91.0
279.50	66.0
281.10	2533.0
282.00	850.0
283.20	469.0
284.00	107.0

Instrument :
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BFB496

m/z	Abundance
36.00	1676.0
37.00	7744.0
38.00	7411.0
39.00	2914.0
40.00	418.0
41.00	89.0
41.50	55.0
43.10	122.0
44.00	1077.0
45.00	1199.0
46.00	197.0
46.20	197.0
47.10	1857.0
48.00	946.0
49.00	6318.0
50.00	28680.0
51.00	9402.0
52.00	449.0
53.20	108.0
54.00	118.0
55.00	510.0
56.00	2441.0
57.00	4329.0
58.10	266.0
58.90	63.0
60.00	1460.0
61.00	6888.0
62.00	7313.0
63.00	5812.0
64.00	821.0
65.00	835.0
65.70	108.0
66.30	128.0
67.00	506.0
68.00	14604.0
69.00	14977.0
70.10	1062.0
70.90	105.0
72.00	815.0
73.00	6417.0
74.00	25448.0
75.00	73088.0
76.00	5963.0
77.00	790.0
78.10	567.0
78.90	4759.0
80.00	1380.0
81.00	4948.0
81.90	1105.0
83.00	201.0
85.30	77.0
86.00	226.0
86.90	6043.0
88.00	5825.0
90.90	483.0
92.00	4140.0
93.00	5819.0
94.00	16448.0
95.00	136640.0
96.00	9501.0
97.10	313.0
103.10	115.0
103.90	656.0
104.90	228.0
106.00	694.0
107.00	183.0
109.90	193.0
111.00	185.0
111.90	163.0
112.90	121.0
114.90	183.0
116.00	530.0
116.90	1034.0
117.90	598.0
118.90	677.0
124.00	96.0
125.00	132.0
125.90	107.0
127.80	326.0
128.10	299.0
129.00	266.0
129.90	576.0
130.90	229.0
133.00	139.0
134.00	123.0
135.00	251.0
135.90	58.0
136.80	270.0
140.10	120.0
140.90	1498.0
141.80	237.0
142.90	1528.0

Instrument :
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143.80	112.0
144.90	328.0
145.90	145.0
146.80	178.0
148.00	268.0
148.90	101.0
149.90	134.0
152.00	68.0
152.90	83.0
153.80	66.0
154.80	308.0
155.70	71.0
157.00	254.0
158.90	132.0
160.80	111.0
169.60	74.0
170.20	96.0
170.90	253.0
172.00	982.0
174.00	99368.0
175.00	7294.0
176.00	98336.0
177.00	6095.0
178.00	194.0
191.10	186.0
193.20	248.0
207.00	170.0
248.90	77.0
249.40	65.0
251.00	80.0
265.00	167.0
265.90	65.0
267.20	76.0
280.20	126.0
281.20	1303.0
282.10	502.0
283.00	287.0
283.80	71.0

Instrument :
MSVOA_W
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BFB496

m/z	Abundance
36.00	1131.0
37.00	5322.0
38.00	4845.0
39.00	2014.0
40.00	382.0
41.60	59.0
42.20	85.0
42.90	99.0
43.90	792.0
45.00	1008.0
46.30	81.0
47.10	1247.0
47.90	768.0
49.00	4200.0
50.00	20712.0
51.00	6379.0
52.00	290.0
52.90	122.0
55.00	346.0
56.00	1588.0
57.00	3153.0
57.90	94.0
59.10	63.0
60.00	877.0
61.00	4608.0
62.00	5526.0
63.00	4299.0
64.00	505.0
65.10	637.0
66.20	118.0
67.00	328.0
68.00	11158.0
69.00	10969.0
70.10	821.0
72.00	481.0
73.00	4923.0
74.00	18000.0
75.00	53672.0
76.00	4856.0
76.90	554.0
77.90	547.0
78.90	3627.0
79.90	1003.0
80.90	3416.0
81.80	697.0
83.10	89.0
85.90	141.0
87.00	3966.0
87.90	3985.0
91.10	453.0
92.00	3248.0
93.00	4686.0
94.00	12881.0
95.00	103128.0
96.00	6779.0
97.10	246.0
102.90	72.0
103.90	372.0
104.90	170.0
105.90	424.0
106.90	189.0
107.70	53.0
110.10	87.0
110.90	97.0
112.00	149.0
113.00	133.0
115.00	189.0
116.00	328.0
117.00	730.0
117.90	425.0
118.90	491.0
123.80	131.0
126.00	105.0
127.90	411.0
128.90	208.0
129.90	355.0
131.00	155.0
131.70	57.0
132.50	50.0
133.10	104.0
135.00	282.0
136.80	158.0
138.80	57.0
140.90	1133.0
142.10	213.0
142.90	1279.0
144.00	68.0
144.90	247.0
146.00	106.0
147.00	114.0
147.90	263.0
148.60	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB496

149.00	86.0
149.90	95.0
151.90	51.0
152.90	101.0
153.70	66.0
155.00	290.0
156.70	189.0
158.00	51.0
158.90	145.0
160.60	117.0
170.10	91.0
171.90	797.0
174.00	85328.0
175.00	6363.0
175.90	77184.0
177.00	5405.0
177.80	83.0
178.10	80.0
191.10	119.0
193.00	105.0
204.90	72.0
206.90	119.0
264.70	82.0
281.10	696.0
282.10	172.0
283.10	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB496