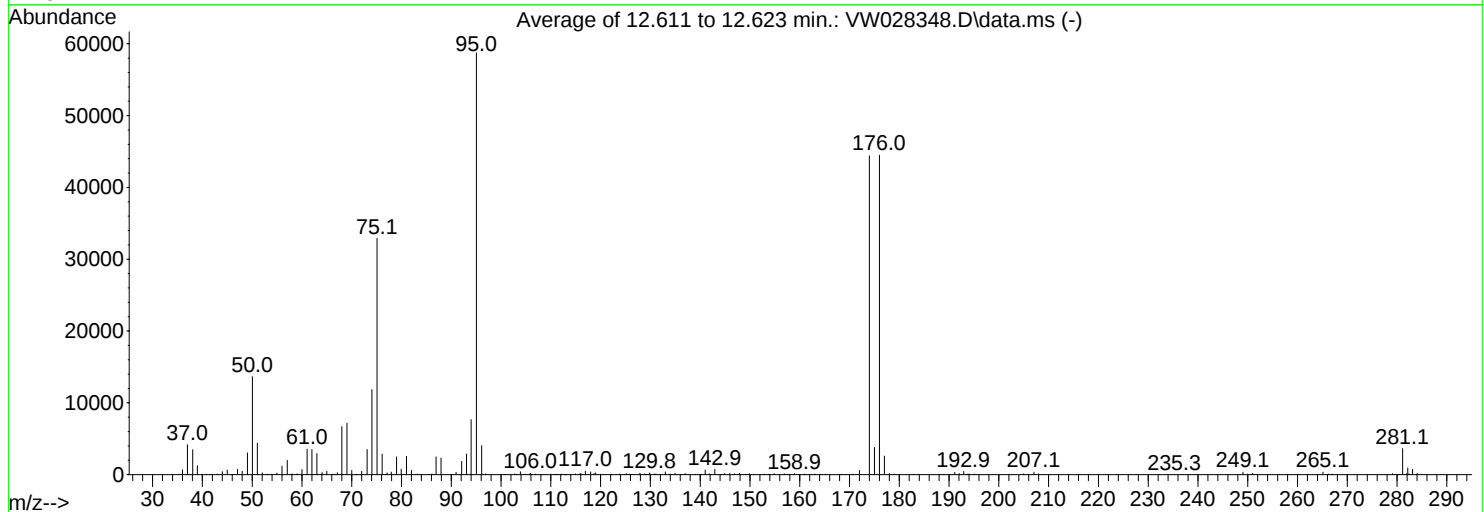
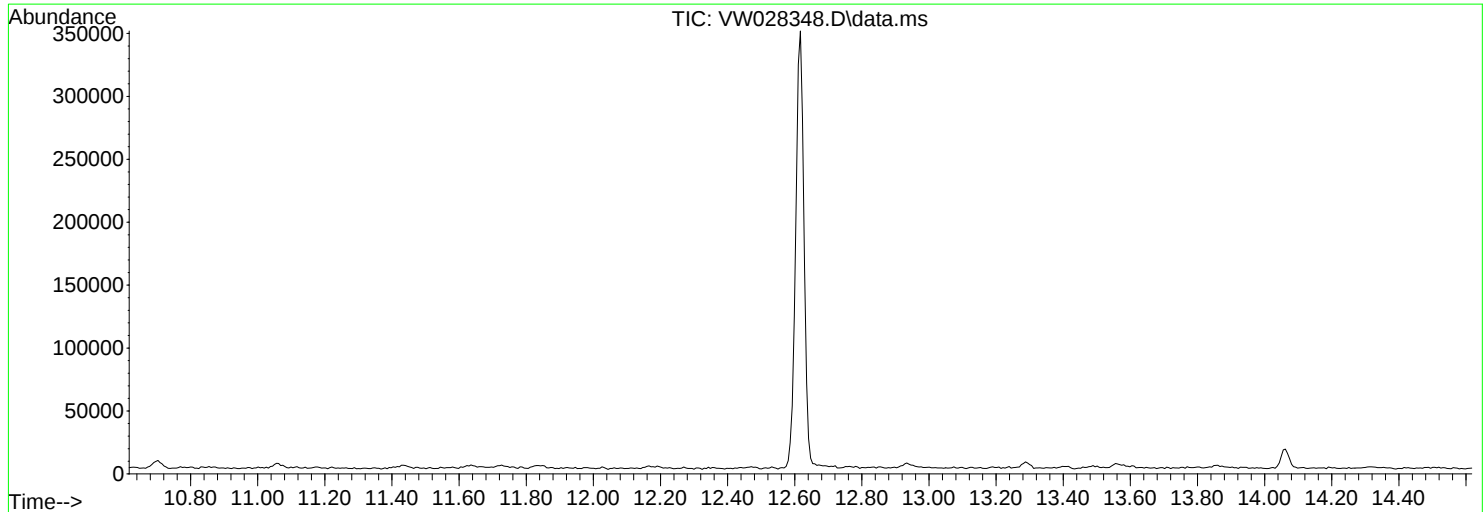


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
Data File : VW028348.D
Acq On : 08 Apr 2024 09:23
Operator : SY/MD
Sample : BFB466
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB466

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Tue Apr 09 01:33:52 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	23.2	13637	PASS
75	95	30	80	56.0	32904	PASS
95	95	100	100	100.0	58744	PASS
96	95	5	9	6.9	4044	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.6	44416	PASS
175	174	5	9	8.5	3778	PASS
176	174	95	101	100.2	44493	PASS
177	176	5	9	5.8	2582	PASS

m/z	Abundance
35.70	104.0
37.00	107.0
37.60	90.0
38.10	101.0
38.90	132.0
39.90	265.0
40.80	83.0
41.30	86.0
42.00	89.0
42.40	91.0
42.90	84.0
44.10	309.0
45.10	89.0
46.30	82.0
47.20	74.0
48.00	89.0
48.70	106.0
49.50	90.0
50.20	97.0
51.30	120.0
52.40	52.0
53.10	64.0
54.20	57.0
54.90	60.0
55.30	71.0
56.70	87.0
57.40	76.0
58.70	79.0
60.00	59.0
61.30	92.0
61.90	78.0
62.70	58.0
62.90	57.0
64.10	76.0
64.80	50.0
70.70	52.0
71.20	57.0
72.70	149.0
73.80	54.0
76.80	87.0
78.20	51.0
82.40	50.0
85.10	59.0
94.00	62.0
97.00	61.0
105.20	61.0
106.00	62.0
108.80	62.0
110.80	60.0
112.90	52.0
113.70	68.0
121.60	59.0
122.00	56.0
123.20	97.0
128.10	57.0
136.00	55.0
151.50	61.0
170.00	69.0
190.90	56.0
235.10	50.0
236.50	63.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	685.0
37.10	4334.0
38.00	3999.0
39.10	1542.0
40.00	349.0
40.90	81.0
41.70	55.0
42.40	105.0
43.00	205.0
44.10	780.0
45.00	860.0
47.10	748.0
48.00	564.0
49.00	3208.0
50.10	14736.0
51.10	4502.0
52.00	195.0
53.10	151.0
53.90	84.0
55.00	354.0
56.00	1254.0
57.10	2148.0
58.20	106.0
58.90	173.0
60.00	713.0
61.10	3517.0
62.10	3848.0
63.10	3301.0
64.00	359.0
65.00	480.0
66.20	157.0
67.10	338.0
68.00	7133.0
69.10	7288.0
70.00	580.0
71.20	99.0
72.00	560.0
73.10	3986.0
74.10	12779.0
75.10	34872.0
76.10	3169.0
76.90	340.0
77.90	391.0
79.00	2713.0
80.00	786.0
81.00	2570.0
82.00	553.0
82.90	153.0
84.90	58.0
86.10	112.0
86.90	2185.0
87.90	2153.0
90.00	62.0
90.90	320.0
92.10	1998.0
93.10	2760.0
94.00	7851.0
95.10	60776.0
96.10	4437.0
96.90	167.0
101.00	53.0
102.80	91.0
103.80	421.0
105.20	157.0
105.70	257.0
106.90	86.0
110.00	68.0
110.90	112.0
111.10	113.0
112.00	164.0
112.80	76.0
114.90	105.0
116.00	277.0
117.00	480.0
118.00	490.0
118.70	388.0
120.00	59.0
122.00	66.0
123.70	52.0
125.10	251.0
125.90	107.0
127.90	259.0
129.00	122.0
129.80	252.0
130.80	110.0
131.20	94.0
133.00	565.0
134.00	119.0
134.90	250.0
136.10	58.0
137.10	142.0
140.20	75.0

Instrument :
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141.00	712.0
141.90	136.0
142.90	714.0
145.00	174.0
146.00	179.0
146.80	133.0
148.00	185.0
149.10	153.0
149.90	123.0
152.90	80.0
153.70	72.0
154.70	136.0
156.80	126.0
158.00	57.0
159.00	214.0
160.90	145.0
163.00	120.0
164.10	57.0
165.20	136.0
168.40	52.0
169.80	72.0
170.80	101.0
172.00	667.0
174.00	37720.0
175.00	3491.0
176.00	42120.0
177.00	2573.0
178.10	174.0
179.00	202.0
182.90	55.0
189.00	118.0
190.30	77.0
191.10	651.0
192.00	157.0
193.00	682.0
193.90	164.0
194.10	160.0
195.10	94.0
202.80	67.0
205.00	138.0
207.10	479.0
208.00	160.0
208.90	71.0
232.00	52.0
235.10	56.0
235.30	59.0
236.90	52.0
249.10	475.0
250.00	136.0
251.00	235.0
251.90	88.0
265.10	572.0
266.30	139.0
266.80	131.0
276.80	88.0
277.50	93.0
279.20	196.0
281.10	5280.0
282.10	1640.0
283.10	1146.0
284.00	287.0
285.00	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB466

m/z	Abundance
35.30	57.0
36.00	871.0
37.00	4890.0
38.00	3936.0
39.10	1450.0
40.00	331.0
41.00	160.0
41.90	97.0
43.10	137.0
44.00	803.0
45.10	794.0
46.00	165.0
47.10	946.0
48.00	665.0
49.00	3364.0
50.10	15200.0
51.10	4829.0
52.10	348.0
53.20	153.0
53.90	134.0
55.10	248.0
56.00	1270.0
57.10	2161.0
58.00	142.0
59.00	65.0
60.00	905.0
61.10	3960.0
62.00	3843.0
63.10	3044.0
64.10	396.0
65.00	495.0
65.90	84.0
66.70	143.0
67.20	279.0
68.00	7546.0
69.00	8085.0
70.00	671.0
70.80	94.0
71.20	78.0
72.10	463.0
73.10	3843.0
74.10	12812.0
75.10	35856.0
76.10	2928.0
77.10	435.0
78.00	315.0
79.00	2630.0
80.00	774.0
81.00	2904.0
82.00	734.0
83.30	131.0
83.90	70.0
85.00	61.0
85.60	103.0
86.10	126.0
87.00	2907.0
88.00	2597.0
90.90	347.0
92.10	1953.0
93.00	3266.0
94.10	8524.0
95.00	64408.0
96.10	4535.0
97.00	240.0
100.80	59.0
102.70	118.0
103.10	120.0
103.90	412.0
104.90	106.0
105.90	369.0
107.00	73.0
109.90	136.0
110.90	127.0
111.50	116.0
112.20	113.0
113.00	94.0
113.90	55.0
115.00	178.0
116.10	262.0
116.90	585.0
118.00	352.0
119.00	470.0
120.00	67.0
122.20	53.0
123.90	114.0
125.20	185.0
126.10	60.0
127.90	301.0
128.80	150.0
129.30	109.0
129.90	242.0
131.00	154.0

Instrument :
MSVOA_W
ClientSampleId :
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133.00	379.0
133.90	138.0
135.00	224.0
136.10	68.0
137.10	151.0
139.10	84.0
139.80	51.0
140.90	700.0
141.70	81.0
142.10	84.0
143.00	867.0
144.00	105.0
144.80	135.0
145.80	150.0
146.90	87.0
147.90	206.0
148.80	89.0
149.90	140.0
150.80	64.0
152.90	94.0
153.70	97.0
154.90	191.0
156.90	165.0
157.90	78.0
158.80	96.0
161.20	101.0
162.60	67.0
163.10	123.0
165.10	90.0
168.40	116.0
169.20	52.0
170.60	87.0
172.00	566.0
174.00	51512.0
175.00	4690.0
176.00	46736.0
177.00	2539.0
177.90	151.0
179.00	98.0
182.90	92.0
188.90	97.0
191.20	310.0
192.10	169.0
192.90	476.0
193.70	110.0
195.00	94.0
205.00	107.0
207.00	316.0
208.00	73.0
234.90	56.0
249.00	298.0
249.90	131.0
251.00	226.0
265.10	305.0
266.20	148.0
267.10	90.0
277.60	58.0
279.00	92.0
281.10	4095.0
282.20	1185.0
283.10	729.0
284.10	164.0
285.00	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB466

m/z	Abundance
36.10	487.0
37.00	3600.0
38.10	2834.0
39.00	1147.0
40.00	319.0
41.00	135.0
42.30	124.0
42.90	157.0
43.90	637.0
44.90	585.0
46.20	109.0
47.00	760.0
48.00	431.0
49.10	2527.0
50.00	11265.0
51.00	3821.0
52.10	191.0
52.90	116.0
53.60	92.0
54.90	250.0
56.00	1037.0
57.00	1637.0
57.90	122.0
59.10	99.0
60.10	678.0
61.00	3184.0
62.00	3071.0
63.00	2640.0
64.10	356.0
65.00	460.0
66.30	69.0
67.00	206.0
68.00	5362.0
69.10	6137.0
70.00	485.0
70.80	79.0
71.30	60.0
71.90	406.0
73.10	2672.0
74.00	9875.0
75.10	27984.0
76.10	2462.0
77.10	297.0
78.00	356.0
79.00	2101.0
79.90	702.0
81.00	2129.0
82.00	500.0
83.20	154.0
83.90	68.0
85.30	77.0
86.10	53.0
87.00	2357.0
88.00	2185.0
91.00	314.0
92.10	1607.0
93.00	2595.0
94.10	6787.0
95.00	51048.0
96.10	3161.0
97.00	140.0
100.60	77.0
102.80	101.0
104.00	370.0
104.80	114.0
106.00	379.0
107.00	68.0
107.90	63.0
108.30	53.0
109.00	57.0
110.00	94.0
110.90	111.0
112.10	109.0
112.90	75.0
115.00	83.0
115.80	280.0
117.00	404.0
118.00	283.0
119.00	263.0
120.00	82.0
123.10	69.0
123.90	125.0
124.90	52.0
125.80	114.0
126.70	69.0
127.90	210.0
128.80	93.0
129.90	234.0
130.90	170.0
133.00	214.0
135.00	162.0
136.00	57.0

Instrument :
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136.90	199.0
139.10	52.0
141.10	544.0
141.90	130.0
142.90	606.0
144.20	69.0
144.90	124.0
146.00	139.0
147.00	112.0
147.80	167.0
149.90	72.0
152.60	60.0
153.90	54.0
154.90	205.0
157.00	101.0
158.00	69.0
159.00	119.0
160.90	127.0
169.20	70.0
169.90	54.0
172.00	535.0
174.00	44016.0
175.00	3153.0
176.00	44624.0
177.00	2633.0
178.00	92.0
190.80	125.0
191.70	68.0
192.20	59.0
193.00	160.0
194.00	80.0
195.00	81.0
205.00	72.0
207.10	186.0
208.00	75.0
249.10	207.0
251.00	58.0
265.10	201.0
267.10	84.0
279.00	85.0
280.20	98.0
281.20	1554.0
281.90	410.0
282.40	353.0
283.10	347.0
284.10	113.0

Instrument :
MSVOA_W
ClientSampleId :
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