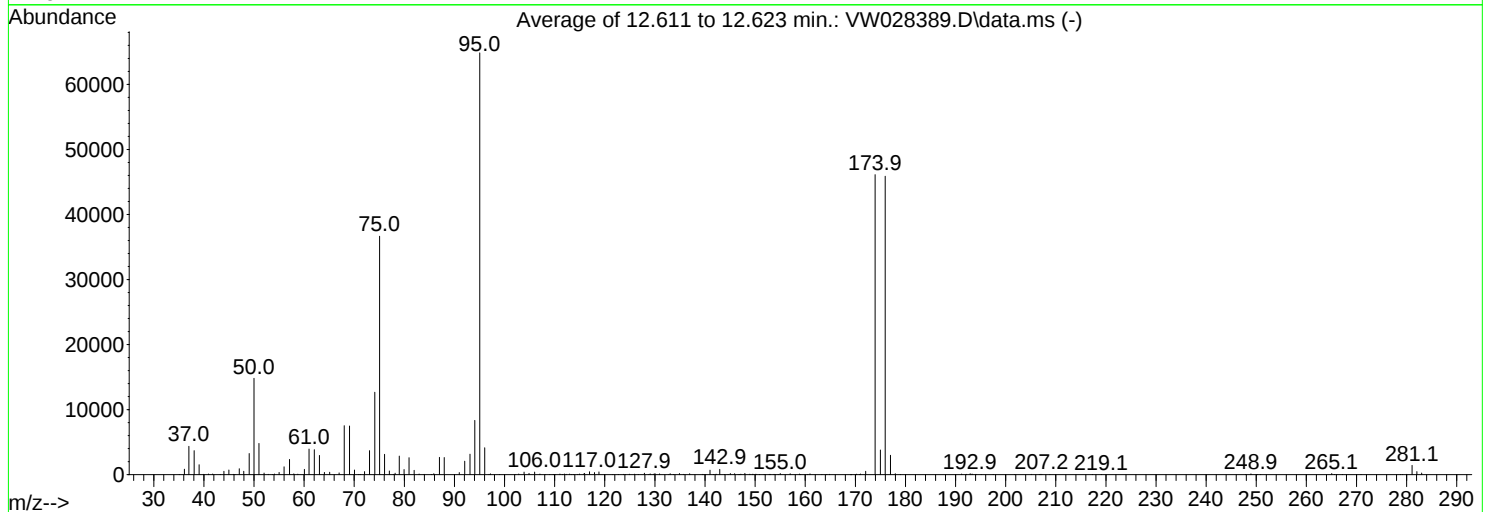
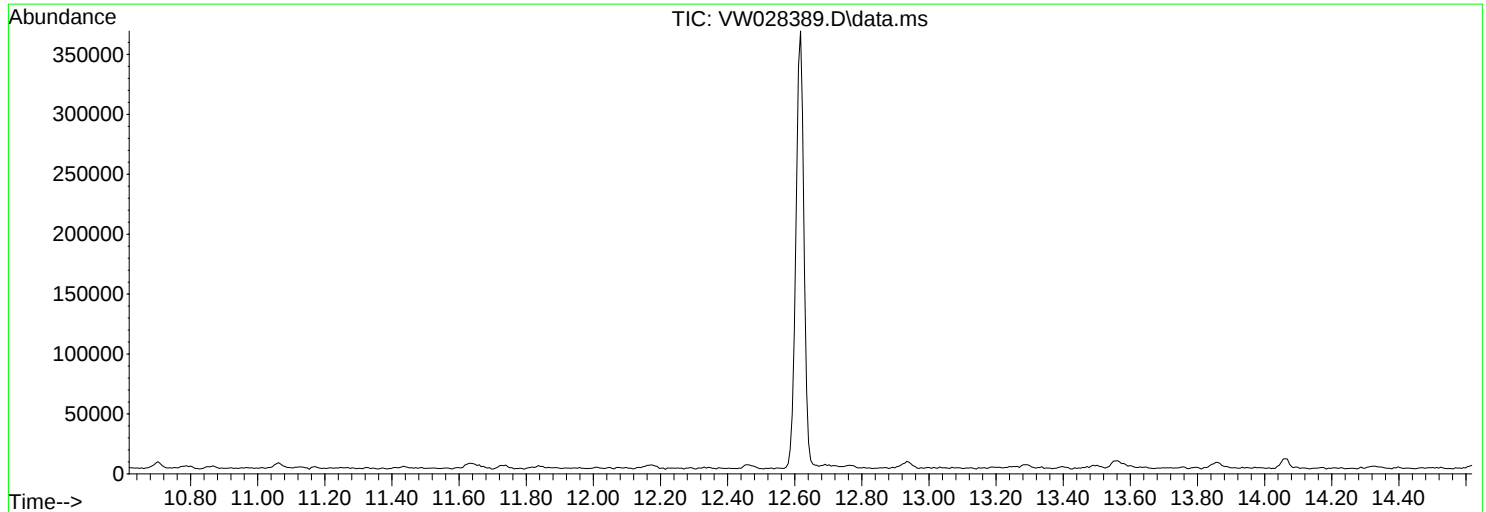


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028389.D
Acq On : 11 Apr 2024 08:49
Operator : SY/MD
Sample : BFB469
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB469

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Fri Apr 12 00:55:02 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1749

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	22.8	14811	PASS
75	95	30	80	56.5	36656	PASS
95	95	100	100	100.0	64856	PASS
96	95	5	9	6.4	4130	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.1	46123	PASS
175	174	5	9	8.2	3783	PASS
176	174	95	101	99.5	45880	PASS
177	176	5	9	6.5	2987	PASS

m/z	Abundance
35.50	80.0
36.30	120.0
37.00	101.0
37.50	100.0
38.10	96.0
39.10	163.0
40.00	277.0
41.40	100.0
42.00	73.0
42.50	95.0
43.30	52.0
44.10	280.0
44.90	66.0
45.40	54.0
46.30	90.0
47.20	83.0
47.70	73.0
48.10	67.0
49.30	67.0
50.30	74.0
50.90	78.0
51.60	99.0
52.90	78.0
54.40	93.0
56.00	92.0
57.20	61.0
58.20	78.0
59.00	81.0
59.50	52.0
60.30	58.0
61.40	83.0
62.10	55.0
63.60	76.0
65.20	70.0
65.80	90.0
66.40	71.0
68.40	58.0
69.10	63.0
70.40	72.0
73.40	73.0
76.70	105.0
77.80	63.0
78.70	62.0
80.00	60.0
81.00	62.0
82.20	58.0
82.80	52.0
89.00	52.0
91.70	53.0
95.90	72.0
110.80	51.0
121.30	62.0
122.20	63.0
125.40	59.0
127.60	79.0
130.40	68.0
150.60	50.0
169.00	55.0
174.70	56.0
237.60	53.0
274.00	56.0
284.10	54.0

Instrument :
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m/z	Abundance
36.10	1121.0
37.10	4956.0
38.10	4032.0
39.10	1734.0
40.00	304.0
41.00	163.0
41.70	118.0
42.20	143.0
43.30	167.0
44.00	907.0
45.10	798.0
46.10	205.0
47.10	977.0
48.00	541.0
49.00	3699.0
50.00	16113.0
51.00	5353.0
52.00	313.0
52.90	115.0
53.70	70.0
54.10	106.0
55.00	268.0
56.10	1541.0
57.10	2599.0
58.10	117.0
59.10	138.0
60.10	827.0
61.00	4076.0
62.10	3995.0
63.10	3163.0
64.00	315.0
65.10	480.0
65.90	91.0
66.30	133.0
67.00	403.0
68.00	7933.0
69.10	7911.0
70.00	740.0
70.90	99.0
72.10	492.0
73.10	3721.0
74.10	13465.0
75.00	37952.0
76.10	3595.0
77.00	637.0
77.80	323.0
79.00	3022.0
80.00	840.0
81.00	2785.0
81.90	640.0
82.80	131.0
84.00	72.0
85.90	203.0
87.00	2863.0
88.00	2885.0
91.00	339.0
92.00	2190.0
93.10	3145.0
94.00	8119.0
95.10	64984.0
96.10	4128.0
96.90	164.0
99.00	54.0
102.90	121.0
103.90	419.0
104.90	185.0
106.10	388.0
107.10	97.0
108.10	65.0
109.70	53.0
111.00	116.0
111.90	171.0
112.40	79.0
113.10	87.0
113.80	68.0
114.90	129.0
115.80	312.0
117.00	539.0
117.90	324.0
118.80	387.0
120.00	56.0
121.60	51.0
124.10	110.0
124.90	120.0
125.40	72.0
126.00	75.0
126.70	54.0
127.90	225.0
129.00	196.0
129.80	198.0
130.90	127.0
133.10	306.0

Instrument :
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ClientSampleId :
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135.00	181.0
135.70	76.0
136.90	130.0
139.60	53.0
141.10	669.0
142.20	216.0
142.90	786.0
144.60	118.0
145.00	151.0
145.90	135.0
146.60	76.0
147.20	112.0
147.90	204.0
149.00	57.0
149.60	132.0
150.90	53.0
152.80	122.0
153.80	66.0
154.90	207.0
157.00	122.0
158.80	91.0
160.50	59.0
161.00	101.0
163.30	65.0
164.30	56.0
164.90	64.0
170.20	125.0
171.00	180.0
172.00	552.0
173.90	39392.0
175.00	3704.0
176.00	43344.0
177.00	3024.0
178.00	191.0
179.00	77.0
191.20	224.0
192.10	85.0
192.90	231.0
193.30	294.0
194.10	96.0
195.10	60.0
205.10	122.0
206.70	72.0
207.30	98.0
208.80	63.0
217.30	53.0
219.10	53.0
249.00	166.0
250.90	94.0
265.10	277.0
267.20	50.0
270.90	51.0
279.20	75.0
280.00	121.0
281.10	2627.0
282.10	790.0
283.00	430.0
284.00	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

m/z	Abundance
36.10	1040.0
37.00	4803.0
38.00	4313.0
39.00	1875.0
39.90	340.0
41.80	97.0
42.40	100.0
44.00	836.0
45.00	796.0
46.20	127.0
47.00	1166.0
47.90	648.0
49.10	3467.0
50.00	16512.0
51.10	5338.0
52.00	247.0
52.80	132.0
54.10	66.0
55.00	380.0
56.00	1179.0
57.10	2437.0
57.90	131.0
58.80	151.0
60.10	801.0
61.00	4479.0
62.00	4277.0
63.00	3316.0
64.10	443.0
65.10	483.0
66.00	85.0
67.00	239.0
68.00	8080.0
69.00	8312.0
70.10	815.0
72.00	530.0
73.00	4338.0
74.10	13754.0
75.10	41472.0
76.00	3302.0
77.00	664.0
78.20	324.0
79.00	3263.0
80.00	1017.0
81.00	2929.0
82.00	646.0
83.00	140.0
83.90	71.0
85.40	54.0
85.70	58.0
86.90	2867.0
87.90	2916.0
91.00	334.0
92.10	2155.0
93.10	3410.0
94.10	9616.0
95.00	72968.0
96.10	5092.0
97.20	192.0
102.10	60.0
102.80	101.0
103.90	431.0
104.80	199.0
105.90	442.0
106.90	109.0
109.00	52.0
109.90	79.0
111.00	101.0
111.60	103.0
112.20	85.0
112.90	130.0
113.40	61.0
115.00	104.0
116.00	324.0
117.00	448.0
118.00	351.0
118.90	447.0
123.80	81.0
124.90	131.0
125.90	70.0
127.80	257.0
129.10	166.0
130.00	269.0
131.00	155.0
133.00	162.0
134.80	196.0
135.80	51.0
137.00	141.0
139.50	83.0
140.10	117.0
141.00	739.0
141.70	94.0
143.00	1028.0

Instrument :
MSVOA_W
ClientSampleId :
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145.00	234.0
145.90	144.0
147.10	117.0
148.00	222.0
148.90	83.0
149.50	65.0
150.10	142.0
151.80	82.0
153.00	128.0
153.70	106.0
155.00	132.0
156.90	178.0
158.80	113.0
159.10	117.0
160.90	143.0
164.90	53.0
169.20	84.0
171.10	125.0
172.00	534.0
174.00	50760.0
175.00	4033.0
176.00	48728.0
177.00	3491.0
178.00	135.0
191.20	102.0
192.20	61.0
193.00	154.0
197.50	84.0
206.90	136.0
248.90	120.0
250.20	62.0
265.00	158.0
266.10	61.0
278.80	50.0
280.00	51.0
281.00	823.0
282.00	450.0
283.00	257.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	74.0
36.00	687.0
37.00	3619.0
38.00	3048.0
39.00	1441.0
39.90	310.0
40.90	118.0
41.30	101.0
41.80	89.0
42.50	119.0
43.20	102.0
44.00	660.0
45.00	751.0
45.90	119.0
47.00	847.0
48.00	539.0
49.10	2599.0
50.00	11808.0
51.10	3908.0
52.00	175.0
52.90	130.0
54.10	109.0
55.00	367.0
56.00	1197.0
57.10	2166.0
57.90	104.0
58.60	80.0
59.20	94.0
60.00	798.0
61.00	3281.0
62.00	3406.0
63.10	2376.0
64.10	311.0
65.10	332.0
66.40	52.0
67.00	186.0
68.00	6594.0
69.00	6369.0
70.00	561.0
71.20	82.0
72.00	376.0
73.10	2994.0
74.10	10776.0
75.10	30544.0
76.00	2455.0
77.10	375.0
78.10	325.0
79.00	2288.0
79.90	726.0
80.90	2302.0
82.00	707.0
82.90	177.0
85.40	55.0
86.00	189.0
87.10	2215.0
88.00	2135.0
90.90	292.0
92.00	1842.0
93.10	2878.0
94.00	7295.0
95.00	56616.0
96.10	3385.0
97.20	166.0
102.90	67.0
103.90	330.0
105.00	211.0
106.00	353.0
107.10	99.0
110.10	116.0
111.10	95.0
112.00	144.0
112.90	64.0
114.60	56.0
115.00	71.0
115.90	270.0
116.80	345.0
118.00	291.0
118.90	394.0
122.70	64.0
123.70	66.0
125.30	53.0
125.90	80.0
128.00	160.0
128.80	110.0
130.00	273.0
131.00	127.0
132.80	91.0
133.70	55.0
134.80	120.0
137.00	172.0
139.80	67.0
140.90	677.0

Instrument :
MSVOA_W
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142.90	625.0
143.90	95.0
145.10	172.0
145.90	153.0
146.90	63.0
147.90	200.0
149.00	80.0
150.20	113.0
152.00	81.0
153.00	62.0
154.00	57.0
154.60	71.0
155.10	159.0
157.10	176.0
158.90	107.0
161.00	100.0
164.80	54.0
169.10	116.0
170.30	105.0
170.80	115.0
172.10	494.0
174.00	48216.0
175.00	3612.0
175.90	45568.0
177.00	2447.0
177.90	132.0
192.80	86.0
194.00	71.0
201.80	57.0
207.10	91.0
247.90	75.0
249.00	125.0
265.00	62.0
265.60	68.0
266.10	56.0
281.10	801.0
282.00	131.0
283.00	78.0

Instrument :
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