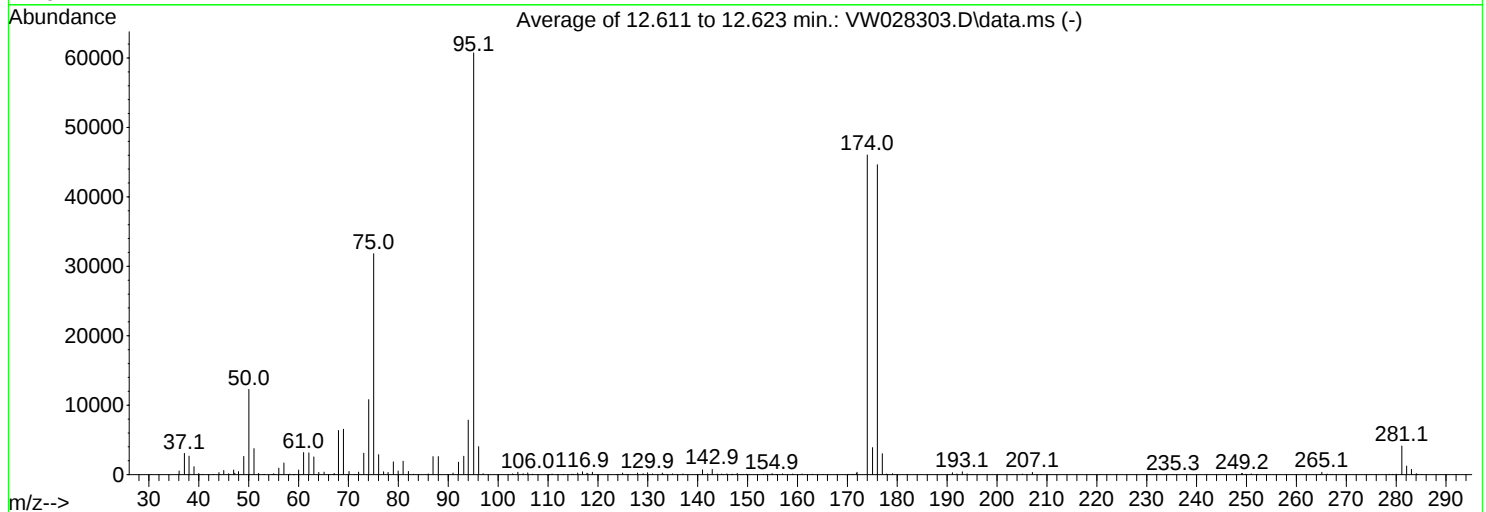
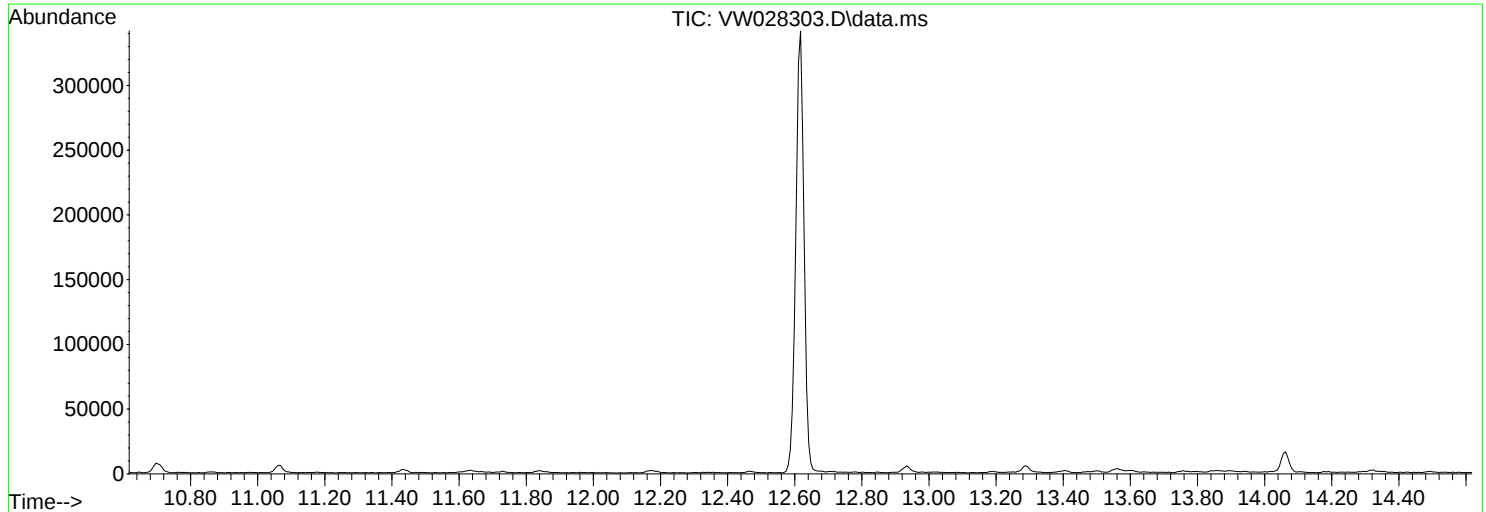


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028303.D
Acq On : 04 Apr 2024 08:52
Operator : SY/MD
Sample : BFB464
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB464

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Title : SFAM01.0
Last Update : Fri Apr 05 00:59:55 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	20.2	12281	PASS
75	95	30	80	52.4	31811	PASS
95	95	100	100	100.0	60741	PASS
96	95	5	9	6.6	4025	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.8	46048	PASS
175	174	5	9	8.5	3897	PASS
176	174	95	101	96.9	44637	PASS
177	176	5	9	6.8	3020	PASS

m/z	Abundance
36.10	60.0
40.00	477.0
41.10	55.0
43.20	51.0
44.10	161.0
59.00	60.0
118.80	55.0
132.80	85.0
281.20	63.0

Instrument :
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m/z	Abundance
36.00	587.0
37.10	3202.0
38.10	2861.0
39.00	1159.0
40.00	525.0
40.80	77.0
42.90	54.0
44.00	472.0
45.10	656.0
46.10	129.0
47.00	1000.0
48.00	445.0
49.00	2921.0
50.10	12598.0
51.00	4181.0
52.00	244.0
52.90	65.0
55.00	199.0
56.10	971.0
57.10	1900.0
58.30	69.0
59.00	114.0
60.00	723.0
61.00	3468.0
62.00	3393.0
63.10	2603.0
64.10	317.0
65.10	439.0
66.00	60.0
67.00	232.0
68.00	6561.0
69.00	7144.0
70.10	480.0
72.00	346.0
73.10	3203.0
74.00	10920.0
75.00	32000.0
76.00	2820.0
77.10	410.0
77.90	356.0
79.00	1754.0
79.90	549.0
80.90	1859.0
82.00	439.0
85.80	131.0
86.90	2411.0
88.00	2592.0
90.90	246.0
92.10	1837.0
93.10	2678.0
94.00	8550.0
95.10	60440.0
96.10	4314.0
97.00	128.0
103.00	187.0
103.90	472.0
105.10	194.0
106.00	249.0
106.90	65.0
110.30	64.0
110.70	87.0
113.00	76.0
115.10	160.0
116.00	210.0
116.90	456.0
117.80	347.0
118.90	452.0
123.80	79.0
125.00	391.0
125.70	83.0
126.10	116.0
128.00	201.0
129.00	106.0
129.90	245.0
130.90	95.0
132.90	634.0
135.00	147.0
137.10	103.0
141.00	623.0
142.00	97.0
142.90	733.0
143.80	101.0
144.90	193.0
145.90	140.0
146.80	172.0
148.00	165.0
149.10	116.0
149.80	110.0
153.80	78.0
154.90	164.0
157.00	116.0
159.10	67.0

Instrument :
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161.00	126.0
163.10	92.0
165.10	110.0
170.30	94.0
171.80	541.0
174.00	43304.0
175.00	3856.0
176.00	44224.0
177.00	3214.0
177.80	104.0
179.10	214.0
191.00	441.0
192.00	170.0
193.10	684.0
194.00	201.0
195.10	72.0
203.10	59.0
205.10	144.0
207.10	564.0
208.00	98.0
208.80	53.0
235.30	60.0
249.00	514.0
249.90	188.0
250.90	269.0
252.10	66.0
265.10	624.0
266.10	155.0
266.90	134.0
278.60	107.0
279.30	173.0
280.00	197.0
281.20	6739.0
282.10	2114.0
283.00	1246.0
284.00	276.0
285.20	118.0

Instrument :
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m/z	Abundance
36.00	626.0
37.10	3568.0
38.00	3019.0
39.10	1455.0
40.00	713.0
40.80	70.0
41.90	66.0
44.10	479.0
44.90	686.0
45.90	139.0
47.00	992.0
48.00	467.0
49.00	2918.0
50.00	13728.0
51.00	4051.0
52.00	183.0
53.20	109.0
55.00	244.0
56.10	1122.0
57.00	1902.0
58.30	61.0
59.00	104.0
60.00	709.0
61.00	3274.0
62.00	3429.0
63.00	2877.0
64.10	409.0
65.10	400.0
66.10	104.0
67.20	270.0
68.00	7147.0
69.00	6841.0
70.10	594.0
72.10	483.0
73.00	3648.0
74.10	12302.0
75.00	36272.0
76.10	3418.0
77.10	431.0
78.00	309.0
79.00	2127.0
80.00	622.0
80.90	2152.0
82.00	435.0
83.10	137.0
86.00	84.0
86.90	2941.0
88.00	2873.0
90.90	259.0
92.00	1955.0
93.10	2824.0
94.00	8476.0
95.10	68360.0
96.10	4465.0
97.00	160.0
102.80	173.0
104.00	329.0
104.90	122.0
106.00	274.0
106.80	82.0
110.00	71.0
110.80	106.0
111.80	73.0
114.80	107.0
115.90	237.0
116.90	435.0
118.00	392.0
119.00	438.0
124.00	75.0
124.90	195.0
125.60	83.0
127.90	255.0
129.10	125.0
129.90	295.0
131.00	164.0
133.00	333.0
133.80	93.0
134.90	141.0
135.90	73.0
136.90	129.0
140.90	748.0
141.90	125.0
142.90	1010.0
143.90	134.0
144.80	113.0
145.90	115.0
147.00	70.0
147.80	183.0
148.70	82.0
149.80	86.0
153.20	103.0
153.90	73.0

Instrument :
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155.00	175.0
155.80	51.0
157.10	115.0
159.10	109.0
161.00	90.0
162.90	67.0
170.30	60.0
171.30	176.0
172.00	607.0
174.00	52840.0
175.10	4265.0
176.00	46176.0
177.00	3385.0
177.90	152.0
179.00	136.0
191.10	257.0
191.90	88.0
192.90	406.0
194.00	129.0
205.00	84.0
207.10	324.0
249.20	404.0
251.00	91.0
252.20	87.0
265.10	279.0
266.20	140.0
267.30	56.0
281.00	3996.0
282.10	1096.0
283.10	837.0
284.30	161.0
285.00	54.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	560.0
37.10	2399.0
38.00	2164.0
39.00	857.0
40.00	702.0
41.00	77.0
44.10	445.0
45.10	445.0
46.00	147.0
47.20	642.0
47.90	439.0
49.00	2009.0
50.00	10516.0
51.10	3044.0
52.00	137.0
53.10	65.0
54.70	122.0
55.30	115.0
56.00	713.0
57.10	1275.0
58.20	95.0
60.00	610.0
61.00	2819.0
62.10	2551.0
63.10	2226.0
64.00	245.0
65.20	273.0
67.10	211.0
68.00	5363.0
69.00	5625.0
70.10	344.0
71.30	54.0
72.10	307.0
73.10	2446.0
74.00	9232.0
75.10	27160.0
76.10	2380.0
77.00	425.0
77.90	278.0
79.00	1636.0
80.00	454.0
81.00	1783.0
82.00	497.0
83.00	98.0
86.10	197.0
87.00	2465.0
88.00	2377.0
91.00	172.0
92.00	1576.0
93.10	2430.0
94.00	6566.0
95.10	53424.0
96.10	3297.0
97.00	154.0
103.10	102.0
103.90	244.0
105.00	78.0
105.90	246.0
107.00	86.0
110.90	67.0
113.10	52.0
114.80	86.0
116.00	213.0
116.90	387.0
117.80	283.0
119.00	305.0
125.10	104.0
127.90	254.0
129.00	170.0
130.00	278.0
130.90	118.0
133.20	153.0
134.90	92.0
137.10	149.0
141.00	686.0
142.00	104.0
142.90	551.0
144.00	51.0
145.10	78.0
145.70	75.0
147.00	111.0
147.90	174.0
148.70	70.0
150.00	100.0
153.20	56.0
154.80	135.0
156.90	119.0
159.00	77.0
160.90	75.0
162.90	60.0
170.90	111.0
171.90	422.0

Instrument :
MSVOA_W
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174.00	42000.0
175.10	3570.0
176.00	43512.0
177.00	2462.0
178.10	71.0
178.90	57.0
191.00	116.0
193.20	185.0
205.00	73.0
205.90	56.0
207.10	101.0
249.10	147.0
264.80	127.0
265.20	126.0
267.30	59.0
281.10	1813.0
282.00	502.0
283.00	206.0
284.10	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464