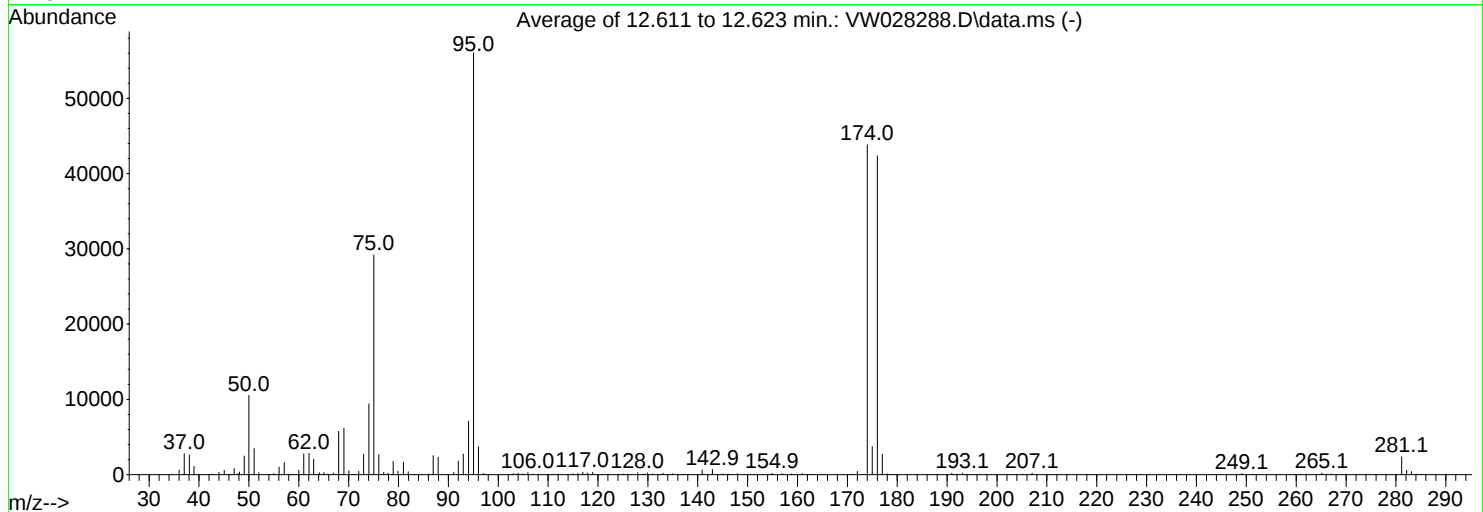
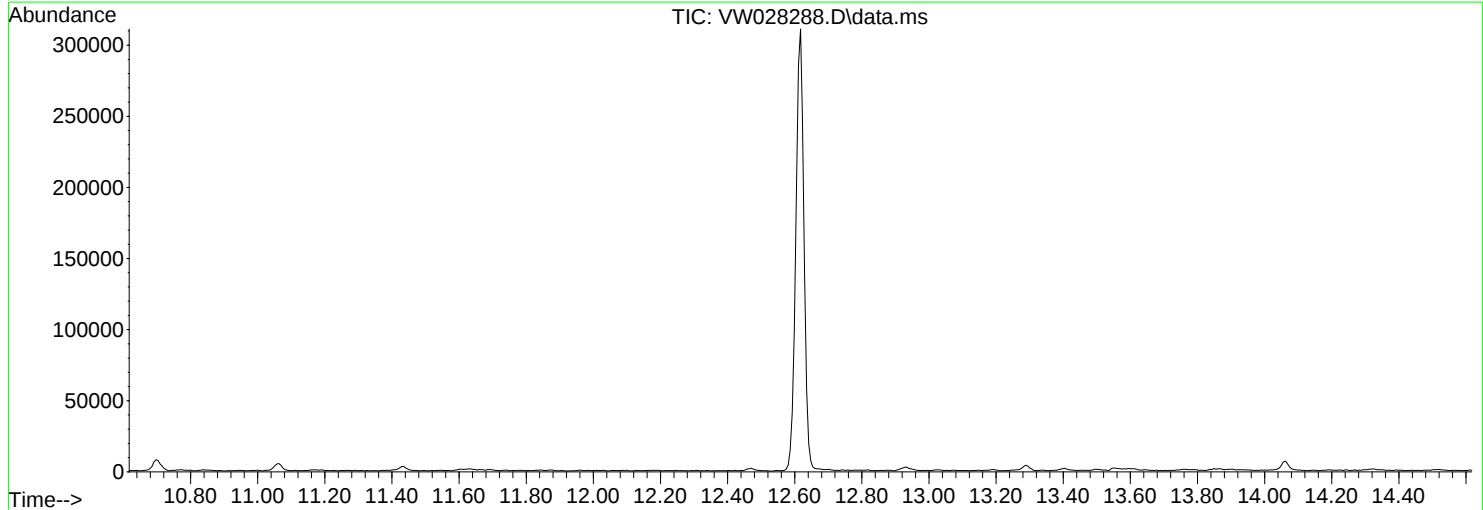


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040324\
Data File : VW028288.D
Acq On : 03 Apr 2024 12:16
Operator : SY/MD
Sample : BFB463
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB463

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Title : SFAM01.0
Last Update : Thu Apr 04 03:01:50 2024



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.8	10521	PASS
75	95	30	80	52.1	29189	PASS
95	95	100	100	100.0	56043	PASS
96	95	5	9	6.7	3743	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.2	43816	PASS
175	174	5	9	8.5	3717	PASS
176	174	95	101	96.7	42352	PASS
177	176	5	9	6.4	2724	PASS

m/z	Abundance
38.70	58.0
40.00	560.0
42.20	65.0
43.10	71.0
44.10	154.0
73.00	55.0
80.00	55.0
281.20	63.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	596.0
37.00	3134.0
38.00	2802.0
39.00	1219.0
40.00	700.0
42.80	98.0
44.00	422.0
45.00	598.0
46.20	121.0
47.00	921.0
47.80	363.0
48.20	323.0
49.10	2735.0
50.00	11629.0
51.00	3753.0
52.00	311.0
53.90	73.0
55.00	206.0
56.10	1102.0
57.10	1687.0
57.90	88.0
58.90	95.0
60.00	661.0
61.00	2487.0
62.10	2920.0
63.00	2248.0
64.20	262.0
65.10	212.0
65.80	61.0
67.00	220.0
68.00	5977.0
69.10	6787.0
70.10	571.0
72.00	441.0
73.00	2757.0
74.10	10271.0
75.10	30656.0
76.00	2837.0
77.20	299.0
78.00	342.0
78.90	1826.0
80.00	495.0
81.00	1739.0
81.90	303.0
86.00	138.0
87.00	2752.0
88.00	2273.0
91.10	261.0
92.00	1815.0
93.00	3176.0
94.00	6632.0
95.00	56824.0
96.10	3788.0
97.20	141.0
103.10	202.0
104.10	249.0
104.90	105.0
106.00	291.0
107.00	65.0
110.00	124.0
110.80	55.0
112.00	76.0
115.00	160.0
116.10	198.0
116.90	341.0
117.80	245.0
119.00	342.0
125.10	177.0
125.90	56.0
127.90	273.0
129.00	124.0
130.00	250.0
131.00	73.0
133.00	322.0
133.80	54.0
135.00	158.0
136.70	74.0
140.90	835.0
142.00	99.0
143.00	732.0
144.90	121.0
146.10	75.0
146.90	78.0
147.90	141.0
153.00	66.0
154.20	63.0
155.00	150.0
156.80	146.0
158.80	71.0
161.00	131.0
163.00	55.0
165.00	110.0

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171.00	103.0
172.00	335.0
174.00	40280.0
175.00	3374.0
176.00	38968.0
177.00	2482.0
178.00	127.0
179.10	74.0
190.90	353.0
191.90	93.0
193.20	276.0
193.90	71.0
205.10	114.0
207.10	288.0
249.20	264.0
251.20	111.0
265.20	409.0
266.20	176.0
267.00	119.0
281.10	4020.0
282.20	978.0
283.20	613.0
284.10	159.0
285.20	83.0

Instrument :
MSVOA_W
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BFB463

m/z	Abundance
36.00	743.0
37.10	2885.0
38.00	2958.0
39.00	1328.0
39.90	696.0
44.00	490.0
45.10	593.0
45.90	101.0
47.10	851.0
48.00	396.0
49.00	2720.0
50.00	11534.0
51.00	3883.0
52.00	298.0
55.00	168.0
56.00	1053.0
57.10	1825.0
58.30	126.0
60.10	538.0
61.00	3463.0
62.00	3194.0
63.00	2201.0
64.10	255.0
65.00	341.0
65.90	83.0
66.90	190.0
68.00	6547.0
69.00	6678.0
69.90	553.0
72.00	488.0
73.10	3204.0
74.00	10424.0
75.00	32440.0
76.10	2952.0
77.00	340.0
79.00	2017.0
79.80	573.0
81.00	1849.0
82.00	466.0
83.20	64.0
86.10	146.0
86.90	2721.0
88.00	2592.0
91.00	334.0
92.00	2005.0
93.00	2774.0
94.00	8211.0
95.00	62760.0
96.10	4027.0
97.00	186.0
102.90	125.0
104.00	249.0
104.90	85.0
106.00	262.0
107.00	54.0
112.00	103.0
115.00	98.0
115.90	169.0
117.00	376.0
117.90	180.0
118.90	342.0
124.00	82.0
125.00	107.0
126.00	63.0
128.00	287.0
129.30	130.0
129.90	204.0
130.80	96.0
132.60	54.0
133.10	168.0
135.00	75.0
137.20	78.0
139.90	55.0
140.90	622.0
143.00	800.0
145.00	99.0
146.00	136.0
146.60	52.0
147.00	50.0
147.90	122.0
153.90	70.0
154.90	206.0
156.90	101.0
158.80	67.0
160.90	127.0
163.10	61.0
171.00	81.0
171.90	522.0
174.00	47728.0
175.00	4316.0
176.00	47672.0
177.00	3080.0

Instrument :
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178.00	106.0
191.20	200.0
191.90	70.0
193.00	207.0
205.10	53.0
207.00	184.0
249.00	125.0
265.00	178.0
266.10	108.0
267.00	121.0
281.20	2310.0
282.10	577.0
283.00	433.0
284.30	77.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	499.0
37.00	2310.0
38.10	2073.0
39.10	795.0
40.00	555.0
43.00	73.0
44.00	417.0
45.10	509.0
46.40	95.0
47.00	640.0
48.10	321.0
49.00	1964.0
50.00	8401.0
51.10	2793.0
52.00	164.0
55.20	110.0
56.00	831.0
57.10	1320.0
58.00	78.0
59.90	525.0
61.00	2366.0
62.10	2359.0
63.00	1667.0
64.10	195.0
65.00	254.0
65.80	89.0
67.10	225.0
68.00	4708.0
69.10	4993.0
70.10	410.0
71.30	59.0
72.10	406.0
73.00	2318.0
74.10	7519.0
75.00	24472.0
76.00	2191.0
77.00	289.0
77.80	240.0
79.00	1440.0
79.90	454.0
81.00	1419.0
81.90	372.0
83.20	54.0
85.80	65.0
87.00	2113.0
87.90	2005.0
91.00	262.0
92.00	1534.0
93.00	2253.0
94.10	6440.0
95.10	48544.0
96.00	3413.0
97.10	93.0
101.20	67.0
102.90	54.0
103.80	262.0
105.00	118.0
105.90	271.0
107.00	53.0
112.00	92.0
114.90	80.0
116.00	190.0
117.00	265.0
117.80	214.0
118.90	271.0
124.00	53.0
128.00	192.0
129.00	85.0
130.00	172.0
131.00	71.0
135.00	138.0
137.20	104.0
140.10	78.0
141.00	484.0
142.00	69.0
142.90	549.0
144.00	63.0
144.70	99.0
145.20	99.0
146.00	107.0
147.90	141.0
154.90	160.0
157.00	170.0
158.80	97.0
161.00	103.0
172.10	394.0
174.00	43440.0
175.00	3461.0
176.00	40416.0
177.00	2611.0
178.10	78.0
190.90	90.0

Instrument :
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193.00	158.0
205.20	57.0
207.10	85.0
249.00	90.0
264.80	80.0
265.20	78.0
281.20	915.0
282.30	172.0
283.10	184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463