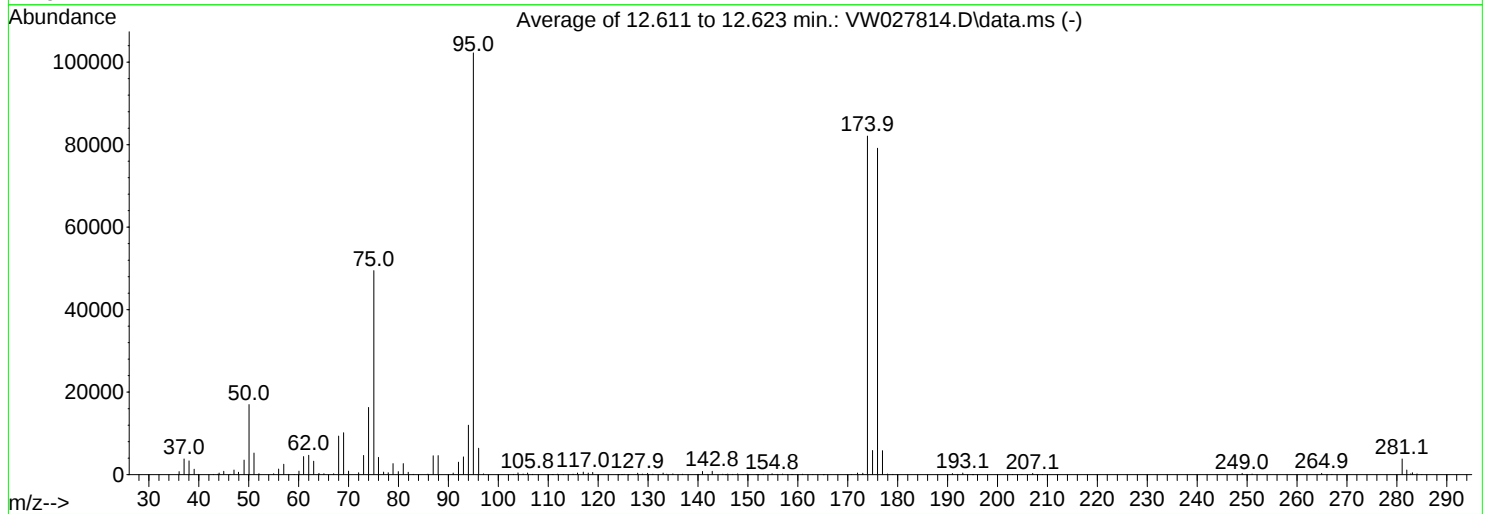
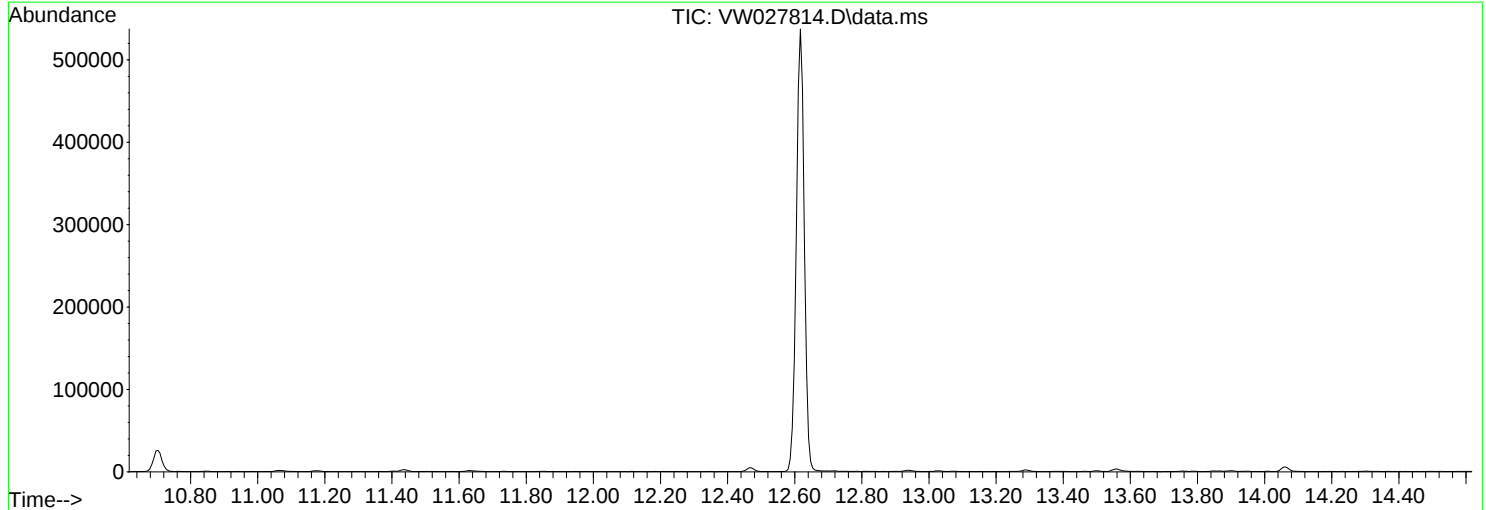


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122123\
Data File : VW027814.D
Acq On : 21 Dec 2023 08:28
Operator : SY/MD
Sample : BFB423
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB423

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Title : SFAM01.0
Last Update : Sun Dec 17 01:25:09 2023



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	16.6	16994	PASS
75	95	30	80	48.4	49477	PASS
95	95	100	100	100.0	102264	PASS
96	95	5	9	6.3	6408	PASS
173	174	0.00	2	0.4	339	PASS
174	95	50	120	80.3	82088	PASS
175	174	5	9	7.2	5875	PASS
176	174	95	101	96.4	79144	PASS
177	176	5	9	7.3	5807	PASS

m/z	Abundance
40.00	270.0
43.80	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB423

m/z	Abundance
36.00	883.0
37.10	3790.0
38.10	3684.0
39.10	1311.0
39.90	258.0
42.90	80.0
43.90	645.0
45.00	807.0
46.20	120.0
47.00	1124.0
47.90	658.0
49.10	3811.0
50.10	16968.0
51.00	5074.0
52.10	255.0
55.00	248.0
56.00	1387.0
57.00	2595.0
58.00	85.0
59.10	98.0
60.10	780.0
61.00	4662.0
62.00	4451.0
63.00	3145.0
64.00	326.0
65.00	240.0
67.00	273.0
68.00	9231.0
69.00	9938.0
70.00	931.0
72.00	366.0
73.00	4429.0
74.00	15770.0
75.10	48144.0
76.00	4137.0
77.00	643.0
77.90	497.0
78.90	2617.0
80.00	733.0
81.00	2649.0
81.90	614.0
83.00	92.0
85.90	137.0
87.00	4301.0
88.00	4188.0
91.00	350.0
92.00	2913.0
93.00	4405.0
94.00	11268.0
95.00	99048.0
96.00	6344.0
97.10	180.0
103.10	176.0
103.90	472.0
105.00	166.0
105.90	340.0
106.90	77.0
110.80	104.0
111.90	94.0
115.10	119.0
115.90	347.0
117.00	622.0
118.00	427.0
118.90	625.0
124.70	144.0
125.20	203.0
127.90	311.0
128.80	188.0
129.90	356.0
131.10	91.0
133.00	688.0
133.70	225.0
134.90	166.0
136.90	88.0
140.00	135.0
140.90	685.0
142.00	83.0
142.80	788.0
145.10	109.0
145.90	174.0
147.00	83.0
147.90	200.0
149.00	76.0
149.90	111.0
151.80	58.0
153.10	59.0
154.80	253.0
157.00	153.0
158.80	94.0
160.90	81.0
163.00	102.0
165.10	51.0

Instrument :
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171.90	360.0
174.00	70952.0
175.00	5386.0
176.00	68336.0
177.00	5866.0
177.90	173.0
179.10	207.0
191.00	557.0
192.00	133.0
193.00	672.0
194.00	100.0
195.00	60.0
203.00	76.0
204.90	130.0
207.00	490.0
207.90	122.0
209.00	101.0
249.00	528.0
250.00	120.0
251.00	210.0
264.90	569.0
266.00	81.0
267.10	141.0
281.00	5947.0
282.00	1558.0
283.10	1116.0
284.00	260.0
285.00	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB423

m/z	Abundance
36.10	766.0
37.00	4400.0
38.00	3737.0
39.00	1449.0
40.10	302.0
42.90	67.0
44.10	755.0
45.00	954.0
46.30	79.0
47.10	1230.0
48.00	688.0
49.00	3934.0
50.00	18728.0
51.00	6081.0
52.00	281.0
55.00	278.0
56.00	1632.0
57.00	2776.0
58.00	126.0
59.10	55.0
60.00	996.0
61.00	4831.0
62.00	5642.0
63.00	3880.0
64.10	370.0
65.10	278.0
67.00	258.0
68.00	10276.0
69.00	11395.0
70.00	1006.0
72.00	498.0
73.00	5421.0
74.00	18640.0
75.10	55712.0
76.00	4604.0
77.00	632.0
78.00	478.0
78.90	3097.0
80.00	831.0
80.90	2909.0
82.00	605.0
83.00	71.0
85.80	144.0
87.00	5278.0
88.00	5600.0
90.90	498.0
92.00	3394.0
93.00	4854.0
94.00	13303.0
95.00	112112.0
96.10	7521.0
96.90	177.0
102.90	108.0
103.90	468.0
104.90	131.0
105.80	434.0
106.90	83.0
109.90	67.0
111.00	90.0
111.80	161.0
113.00	99.0
114.90	154.0
115.80	488.0
117.00	733.0
118.00	443.0
118.90	562.0
124.90	150.0
126.00	52.0
127.90	444.0
128.90	195.0
129.90	239.0
130.90	139.0
133.00	446.0
133.80	93.0
134.90	252.0
136.90	191.0
140.00	99.0
140.90	848.0
141.90	113.0
142.90	950.0
144.90	102.0
145.90	140.0
146.90	102.0
148.00	205.0
149.00	81.0
149.80	106.0
151.80	83.0
153.10	142.0
154.90	207.0
155.90	90.0
156.90	212.0
158.00	93.0

Instrument :
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158.80	99.0
161.00	187.0
170.70	60.0
172.00	454.0
173.00	1018.0
173.90	86456.0
174.90	6483.0
175.90	85128.0
177.00	6226.0
177.90	133.0
179.00	76.0
190.90	237.0
192.10	58.0
193.10	331.0
194.10	55.0
207.10	208.0
208.10	81.0
249.00	261.0
249.90	88.0
251.00	138.0
265.00	311.0
266.10	73.0
266.90	122.0
281.10	3723.0
282.00	1242.0
282.80	643.0
284.10	218.0

Instrument :
MSVOA_W
ClientSampleId :
BFB423

m/z	Abundance
36.00	620.0
37.00	3248.0
38.00	2620.0
39.10	1191.0
40.00	302.0
44.00	387.0
45.00	696.0
47.10	1088.0
48.00	433.0
49.00	2861.0
50.00	15286.0
51.10	4506.0
52.00	198.0
55.00	178.0
56.00	1106.0
57.00	2158.0
58.00	87.0
60.00	744.0
61.00	3688.0
62.00	3954.0
63.00	2776.0
64.00	196.0
65.10	131.0
67.00	200.0
68.00	8605.0
69.00	9194.0
70.00	672.0
72.00	534.0
73.00	4161.0
74.00	14468.0
75.00	44576.0
76.00	3807.0
77.00	561.0
77.90	408.0
78.90	2366.0
79.90	714.0
80.90	2445.0
81.90	589.0
82.90	70.0
86.00	92.0
86.90	4145.0
87.90	4112.0
90.90	375.0
92.00	2780.0
93.00	3666.0
94.00	11349.0
95.00	95632.0
96.00	5360.0
97.00	216.0
104.00	401.0
105.00	157.0
105.90	384.0
106.80	67.0
110.00	68.0
112.00	101.0
113.00	54.0
114.90	103.0
115.90	336.0
117.00	492.0
117.90	268.0
118.90	447.0
124.00	55.0
127.90	289.0
128.90	130.0
129.90	394.0
130.90	136.0
132.80	99.0
135.00	148.0
137.00	89.0
140.90	851.0
142.00	81.0
142.90	721.0
144.90	145.0
145.50	64.0
146.00	133.0
146.90	78.0
148.00	223.0
149.80	99.0
152.00	59.0
153.00	90.0
154.80	216.0
155.80	95.0
156.90	130.0
157.90	71.0
159.00	129.0
160.90	87.0
170.70	63.0
172.00	320.0
173.90	88856.0
175.00	5757.0
175.90	83968.0
176.90	5329.0

Instrument :
MSVOA_W
ClientSampleId :
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178.00	149.0
190.80	84.0
193.00	171.0
207.00	198.0
248.80	101.0
250.90	74.0
265.10	90.0
281.00	1699.0
282.10	628.0
283.00	311.0
284.00	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB423