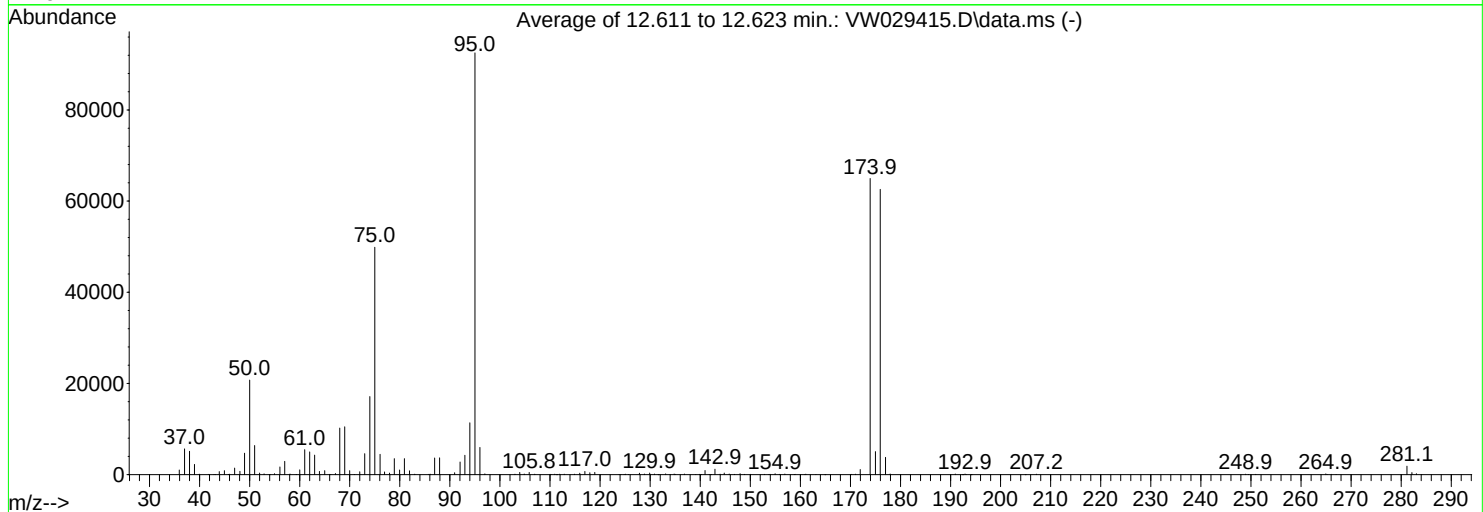
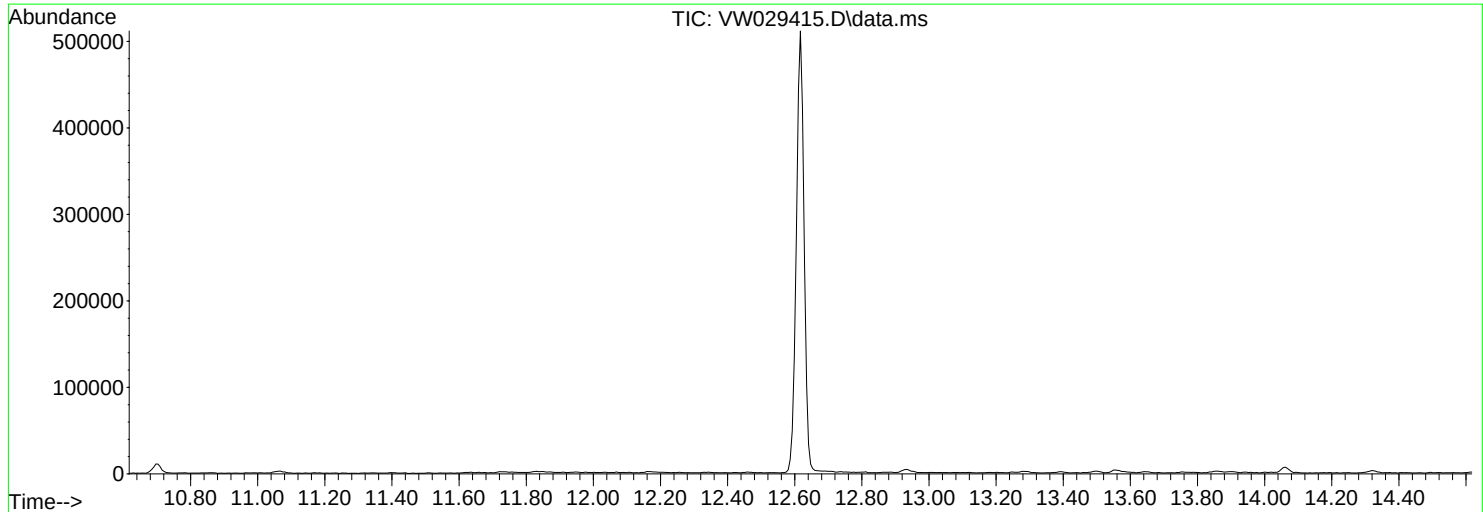


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
Data File : VW029415.D
Acq On : 01 Jul 2024 07:52
Operator : SY/MD
Sample : BFB516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB516

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Wed Jul 03 05:41:51 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	22.4	20752	PASS
75	95	30	80	53.9	49861	PASS
95	95	100	100	100.0	92520	PASS
96	95	5	9	6.4	5962	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.2	64957	PASS
175	174	5	9	7.8	5057	PASS
176	174	95	101	96.3	62565	PASS
177	176	5	9	6.1	3801	PASS

m/z	Abundance
35.10	110.0
35.90	291.0
37.00	75.0
38.00	136.0
39.10	67.0
40.00	224.0
40.90	111.0
42.40	55.0
43.10	72.0
44.00	219.0
55.00	102.0
58.90	51.0
77.80	54.0

Instrument :
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m/z	Abundance
36.00	1365.0
37.00	6236.0
38.00	5622.0
39.00	2299.0
39.90	302.0
40.90	94.0
42.00	101.0
43.30	139.0
44.00	980.0
44.90	980.0
45.80	132.0
47.00	1265.0
48.10	640.0
49.00	5012.0
50.00	21720.0
51.00	6722.0
52.00	350.0
52.90	216.0
53.90	56.0
55.00	341.0
56.00	1935.0
57.00	3062.0
58.10	139.0
59.30	105.0
60.00	931.0
61.00	5427.0
62.00	5163.0
63.00	4291.0
64.00	766.0
65.00	1082.0
66.00	116.0
67.10	326.0
68.00	10209.0
69.00	10540.0
70.00	859.0
72.00	538.0
73.00	4793.0
74.00	16576.0
75.00	47976.0
76.00	4687.0
76.90	648.0
78.00	395.0
78.90	3574.0
80.00	1077.0
80.90	3373.0
82.00	936.0
83.00	176.0
86.10	175.0
87.00	3665.0
87.90	3828.0
91.00	407.0
92.10	2810.0
93.00	4094.0
94.00	11049.0
95.00	90568.0
96.00	5838.0
97.00	175.0
103.00	121.0
104.00	485.0
105.00	173.0
105.90	436.0
106.90	169.0
110.00	57.0
110.90	97.0
111.30	50.0
112.00	69.0
112.90	128.0
115.00	126.0
115.90	283.0
116.90	726.0
117.90	404.0
118.90	464.0
123.80	71.0
125.10	132.0
125.70	68.0
127.80	234.0
129.00	92.0
129.90	298.0
130.80	120.0
133.10	272.0
134.80	165.0
136.80	124.0
139.90	83.0
140.90	905.0
141.80	141.0
143.00	1113.0
143.90	83.0
144.90	405.0
145.80	155.0
146.90	77.0
148.00	193.0
148.80	93.0

Instrument :
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150.00	85.0
155.00	234.0
155.90	99.0
156.90	148.0
158.80	125.0
160.90	138.0
163.10	77.0
164.90	54.0
170.20	108.0
171.90	986.0
174.00	58896.0
175.00	4619.0
175.90	53936.0
177.00	3072.0
177.90	153.0
191.00	167.0
192.90	306.0
194.10	53.0
204.90	54.0
207.10	205.0
249.00	185.0
249.50	65.0
250.90	140.0
264.90	318.0
266.10	105.0
267.00	61.0
281.10	3046.0
282.20	624.0
283.10	436.0
284.10	131.0

Instrument :
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m/z	Abundance
35.10	115.0
36.00	1399.0
37.00	6317.0
38.00	5786.0
39.00	2647.0
40.00	367.0
40.90	107.0
41.80	69.0
42.20	58.0
43.20	156.0
44.00	877.0
45.00	886.0
46.00	227.0
47.00	1772.0
48.00	821.0
49.00	5491.0
50.00	22800.0
51.00	7051.0
52.00	440.0
52.80	179.0
55.00	361.0
56.00	1813.0
57.00	2968.0
58.00	150.0
59.00	57.0
60.00	1248.0
61.00	6216.0
62.00	5571.0
63.00	5037.0
64.00	797.0
65.00	819.0
66.00	141.0
67.20	385.0
68.00	11238.0
69.00	11820.0
70.00	1037.0
70.90	66.0
72.00	833.0
73.00	4999.0
74.00	19256.0
75.00	57096.0
76.10	4991.0
76.90	517.0
77.90	432.0
78.90	4064.0
80.00	1057.0
80.90	3942.0
82.00	814.0
83.00	98.0
86.00	178.0
87.00	4163.0
87.90	4083.0
90.90	541.0
92.00	3054.0
93.00	4610.0
94.00	12462.0
95.00	102616.0
96.00	6923.0
97.00	184.0
103.00	129.0
103.90	491.0
104.80	167.0
105.90	514.0
107.00	86.0
110.00	134.0
111.00	116.0
111.90	152.0
112.80	101.0
114.90	109.0
116.00	408.0
116.90	712.0
117.90	449.0
118.90	563.0
124.20	67.0
125.00	169.0
127.90	351.0
128.80	165.0
129.90	339.0
130.80	171.0
131.60	52.0
133.10	157.0
135.00	241.0
136.90	148.0
139.10	67.0
139.80	94.0
140.20	137.0
141.00	1003.0
142.00	150.0
142.90	1227.0
143.90	119.0
144.80	395.0
145.80	119.0

Instrument :
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146.90	76.0
147.80	223.0
148.90	91.0
150.00	103.0
152.80	150.0
153.70	84.0
154.00	84.0
155.00	254.0
155.90	82.0
156.90	165.0
159.00	110.0
161.10	157.0
170.00	59.0
171.10	213.0
172.00	1390.0
173.90	70384.0
175.00	5384.0
175.90	71584.0
177.00	4490.0
178.00	148.0
190.90	222.0
192.40	53.0
192.90	126.0
207.20	90.0
249.00	121.0
251.00	77.0
265.00	255.0
281.20	1666.0
282.10	489.0
282.90	162.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1165.0
37.00	4605.0
38.00	4339.0
39.00	1967.0
40.00	334.0
41.00	98.0
41.80	88.0
42.90	136.0
43.90	758.0
45.00	793.0
45.90	129.0
47.00	1281.0
48.00	724.0
49.00	3624.0
50.00	17736.0
51.00	5422.0
52.00	315.0
53.00	146.0
54.90	293.0
56.10	1310.0
57.00	2702.0
58.00	143.0
60.00	988.0
61.00	4785.0
62.00	4180.0
63.00	3523.0
63.90	576.0
65.00	698.0
66.20	60.0
68.00	9230.0
69.00	9167.0
70.00	751.0
72.00	555.0
73.00	4005.0
74.00	15552.0
75.00	44512.0
76.00	3726.0
77.00	596.0
78.10	362.0
78.90	2911.0
79.90	949.0
80.90	3196.0
81.90	807.0
83.00	74.0
85.80	246.0
86.90	3165.0
88.00	3150.0
91.00	362.0
92.00	2428.0
93.00	4037.0
94.00	10593.0
95.00	84376.0
96.00	5124.0
97.00	223.0
103.00	86.0
103.90	500.0
104.80	137.0
105.80	500.0
106.90	115.0
110.20	65.0
111.00	112.0
112.00	78.0
112.90	138.0
114.80	96.0
115.90	315.0
117.00	673.0
118.00	400.0
119.00	415.0
124.10	51.0
124.80	72.0
127.90	349.0
128.90	164.0
129.90	427.0
130.90	129.0
133.00	76.0
134.00	83.0
134.80	310.0
136.90	178.0
141.00	827.0
142.20	159.0
143.00	1273.0
144.00	74.0
144.70	239.0
145.80	127.0
146.80	64.0
148.00	189.0
148.90	74.0
150.10	69.0
152.90	89.0
153.90	115.0
154.90	184.0
155.90	75.0

Instrument :
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156.90	152.0
158.90	97.0
161.10	136.0
170.90	141.0
172.00	956.0
174.00	65592.0
175.00	5168.0
176.00	62176.0
177.00	3842.0
177.90	130.0
193.10	89.0
248.80	62.0
265.20	95.0
265.90	62.0
281.10	862.0
282.10	275.0
283.20	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516