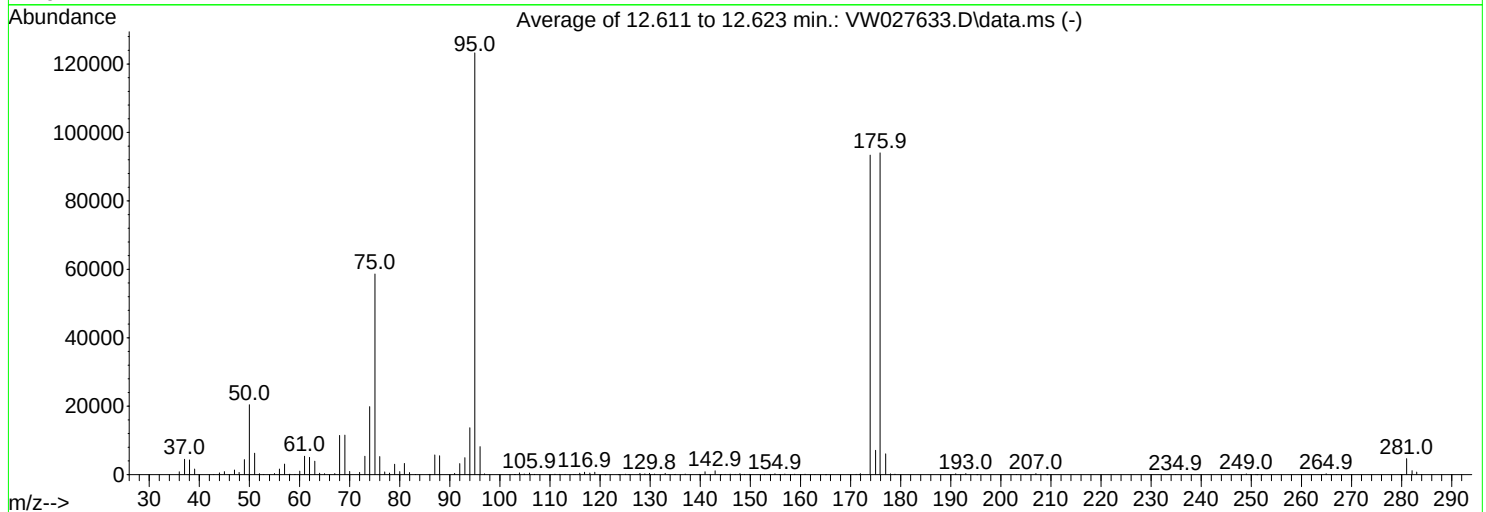
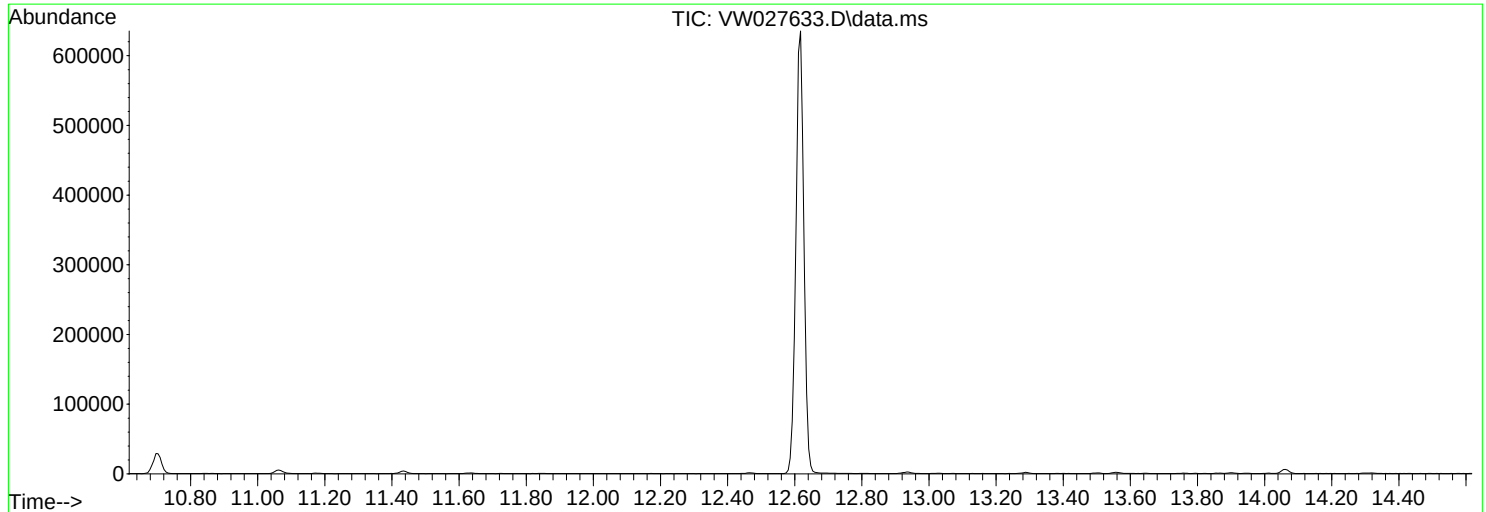


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
Data File : VW027633.D
Acq On : 15 Dec 2023 12:00
Operator : SY/MD
Sample : BFB419
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB419

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 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.6	20435	PASS
75	95	30	80	47.6	58613	PASS
95	95	100	100	100.0	123264	PASS
96	95	5	9	6.7	8206	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.7	93368	PASS
175	174	5	9	7.6	7095	PASS
176	174	95	101	100.7	94024	PASS
177	176	5	9	6.5	6080	PASS

m/z	Abundance
39.90	274.0
44.00	240.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419

m/z	Abundance
36.00	948.0
37.00	4986.0
38.10	4800.0
39.00	1692.0
40.00	228.0
42.90	70.0
44.00	852.0
45.10	934.0
46.00	79.0
47.00	1469.0
48.00	788.0
49.00	4849.0
50.00	22840.0
51.00	6971.0
52.00	289.0
52.90	54.0
55.00	359.0
56.00	1574.0
57.00	3342.0
58.10	150.0
59.10	153.0
60.00	1101.0
61.00	5748.0
62.00	5614.0
63.00	4076.0
64.00	561.0
65.00	266.0
67.10	398.0
68.00	12762.0
69.00	13432.0
70.00	1006.0
72.00	638.0
73.10	5629.0
74.00	21344.0
75.10	61720.0
76.00	5629.0
77.00	802.0
78.00	479.0
79.00	3561.0
80.00	995.0
81.00	3275.0
81.90	621.0
83.20	80.0
85.90	139.0
87.00	6137.0
88.00	6038.0
91.00	422.0
92.00	3383.0
93.00	4847.0
94.00	14542.0
95.00	126664.0
96.00	9011.0
96.90	213.0
102.90	143.0
103.90	478.0
104.90	190.0
105.90	423.0
107.00	121.0
109.90	114.0
111.00	179.0
111.80	153.0
113.00	79.0
114.80	118.0
115.90	513.0
116.90	677.0
117.90	465.0
119.00	771.0
121.00	54.0
125.10	249.0
125.70	166.0
128.00	315.0
129.00	180.0
129.80	404.0
130.90	175.0
133.00	680.0
133.90	146.0
134.80	135.0
137.00	175.0
140.00	74.0
140.90	827.0
142.00	95.0
143.00	1151.0
144.90	140.0
146.00	127.0
147.00	176.0
147.90	258.0
148.90	86.0
150.00	107.0
152.80	55.0
153.90	79.0
154.90	266.0
155.80	108.0

Instrument :
MSVOA_W
ClientSampleId :
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156.90	234.0
158.00	70.0
158.90	156.0
160.90	198.0
162.90	122.0
165.00	82.0
171.10	94.0
171.80	347.0
173.90	89344.0
175.00	7459.0
175.90	95736.0
177.00	5964.0
177.90	191.0
178.80	191.0
191.00	421.0
192.10	88.0
193.00	496.0
193.90	112.0
203.10	101.0
205.00	128.0
207.00	493.0
208.00	170.0
209.20	72.0
234.90	88.0
249.00	542.0
249.80	108.0
250.90	176.0
252.00	60.0
265.00	443.0
265.90	159.0
267.00	114.0
279.80	92.0
281.00	7943.0
282.10	1987.0
283.00	1215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419

m/z	Abundance
36.00	928.0
37.00	4933.0
38.00	4666.0
39.10	1829.0
39.90	296.0
42.90	97.0
44.00	823.0
45.00	901.0
45.90	59.0
47.00	1419.0
48.00	710.0
49.00	4753.0
50.00	21896.0
51.00	6904.0
52.10	373.0
55.00	376.0
56.00	1873.0
57.00	3444.0
58.10	115.0
59.10	84.0
60.10	1038.0
61.00	5916.0
62.00	5516.0
63.10	4547.0
64.00	511.0
65.00	275.0
67.00	376.0
68.00	12812.0
69.10	11964.0
70.00	1086.0
72.00	745.0
73.00	6233.0
74.00	21640.0
75.00	65056.0
76.00	5968.0
77.00	980.0
77.90	470.0
79.00	3203.0
80.00	943.0
80.90	3808.0
82.00	764.0
85.90	139.0
87.00	6178.0
88.00	5739.0
90.90	417.0
92.00	3622.0
93.00	5933.0
94.00	14912.0
95.00	137152.0
96.00	9231.0
97.00	340.0
103.10	107.0
103.90	645.0
104.80	234.0
105.90	563.0
106.80	112.0
109.80	92.0
111.00	138.0
111.90	91.0
113.00	79.0
115.00	151.0
116.00	464.0
116.90	728.0
117.90	536.0
118.90	777.0
123.70	76.0
125.10	153.0
125.90	70.0
127.80	324.0
129.00	296.0
129.90	390.0
130.90	255.0
133.00	355.0
133.60	180.0
135.00	195.0
137.00	233.0
139.90	95.0
140.90	1079.0
141.90	141.0
142.90	1297.0
144.00	69.0
145.00	108.0
145.90	168.0
146.80	79.0
147.90	307.0
148.80	138.0
149.80	129.0
152.80	105.0
153.90	113.0
154.90	288.0
156.90	243.0
158.80	171.0

Instrument :
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160.80	163.0
171.10	113.0
172.00	382.0
173.90	114104.0
175.00	7783.0
175.90	91784.0
177.00	6899.0
178.00	326.0
178.90	96.0
191.00	178.0
191.90	65.0
193.00	319.0
193.90	95.0
195.20	54.0
207.00	312.0
207.80	83.0
249.00	160.0
250.90	158.0
264.90	287.0
279.90	54.0
281.00	4445.0
282.10	996.0
283.00	676.0
284.00	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419

m/z	Abundance
36.00	601.0
37.10	3501.0
38.10	3462.0
39.10	1380.0
39.90	222.0
44.00	606.0
44.90	786.0
47.00	1147.0
47.90	531.0
49.00	3600.0
50.00	16568.0
51.10	4995.0
51.90	184.0
52.80	60.0
55.00	329.0
56.00	1405.0
57.00	2504.0
57.90	100.0
59.00	59.0
60.00	1003.0
61.00	4420.0
62.00	4065.0
63.00	3175.0
64.00	246.0
65.00	281.0
67.10	237.0
68.00	8876.0
69.00	9221.0
70.00	711.0
72.00	526.0
73.00	4344.0
74.00	16656.0
75.00	49064.0
76.00	4269.0
76.90	575.0
78.00	416.0
79.00	2430.0
80.00	788.0
80.90	2727.0
81.90	499.0
83.10	85.0
86.10	124.0
87.00	5002.0
87.90	4767.0
90.90	334.0
92.00	2709.0
93.00	4127.0
94.00	11720.0
95.00	105976.0
96.10	6375.0
97.00	177.0
103.90	452.0
104.90	206.0
105.90	387.0
107.00	53.0
111.10	73.0
112.00	53.0
113.00	90.0
114.70	71.0
115.90	325.0
116.90	707.0
118.00	398.0
118.90	502.0
125.00	69.0
125.90	81.0
128.00	445.0
128.80	189.0
129.90	324.0
130.90	158.0
133.00	124.0
135.00	136.0
136.90	124.0
139.80	65.0
141.00	682.0
141.90	109.0
143.00	889.0
144.90	97.0
145.90	145.0
147.90	236.0
148.90	54.0
149.80	83.0
152.80	82.0
153.90	96.0
154.90	241.0
156.00	83.0
156.80	136.0
158.10	56.0
158.90	85.0
161.00	103.0
171.10	59.0
171.90	420.0
173.90	76656.0

Instrument :
MSVOA_W
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175.00	6044.0
175.90	94552.0
177.00	5378.0
177.90	163.0
178.90	75.0
191.00	227.0
192.90	162.0
206.90	138.0
248.90	59.0
251.10	60.0
265.00	111.0
281.00	1625.0
282.00	544.0
283.00	299.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419