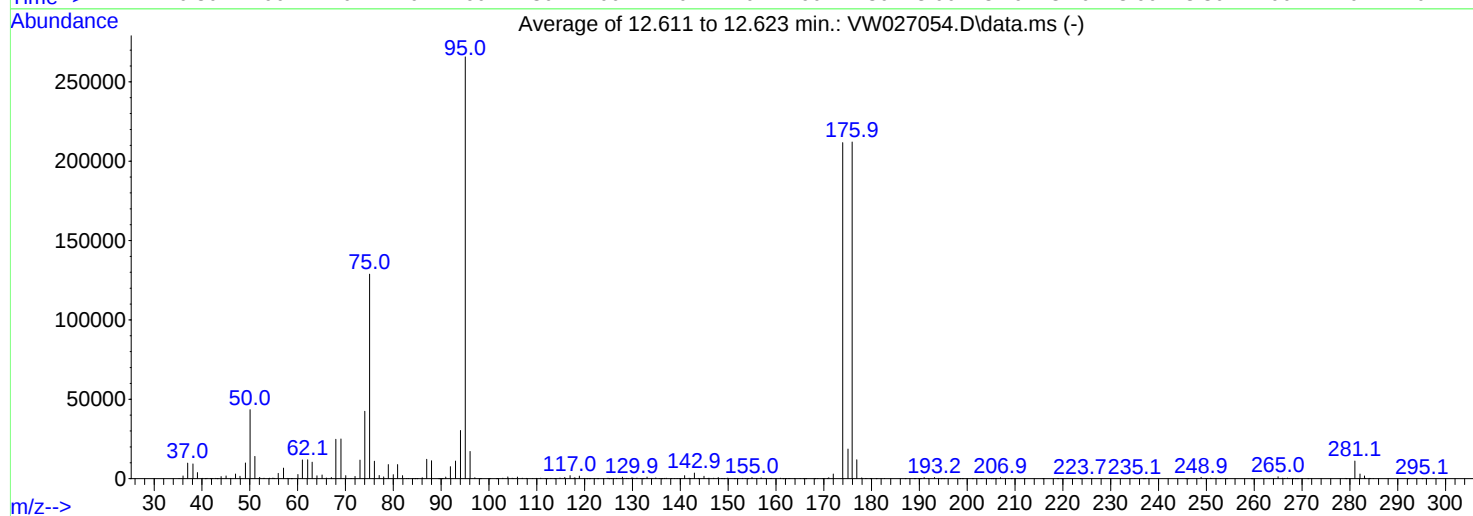
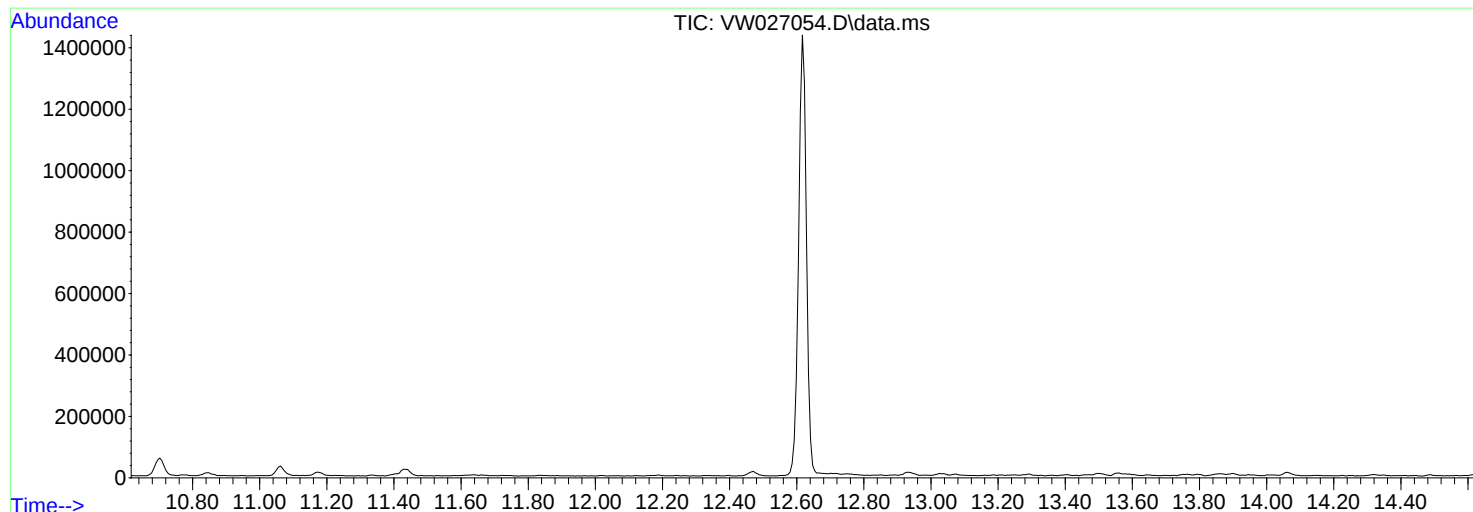


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027054.D
 Acq On : 12 Sep 2023 08:22
 Operator : SY/MD
 Sample : BFB580
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB580

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Title : TRACE VOA SFAM1.0
 Last Update : Wed Sep 13 05:34:47 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.4	43459	PASS
75	95	30	80	48.5	128814	PASS
95	95	100	100	100.0	265749	PASS
96	95	5	9	6.4	17117	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.6	211669	PASS
175	174	5	9	8.8	18626	PASS
176	174	95	101	100.2	212139	PASS
177	176	5	9	5.6	11934	PASS

m/z	Abundance
37.00	216.0
38.60	63.0
39.20	190.0
40.00	369.0
40.80	113.0
41.70	130.0
42.60	197.0
43.10	91.0
43.90	354.0
45.10	130.0
46.00	89.0
47.00	127.0
47.90	106.0
48.50	90.0
49.10	86.0
50.00	141.0
50.50	60.0
50.90	81.0
52.40	64.0
54.60	92.0
55.20	59.0
55.90	114.0
56.60	52.0
57.40	136.0
58.90	97.0
63.30	99.0
66.80	61.0
68.30	54.0
68.70	60.0
69.40	183.0
70.70	80.0
71.30	105.0
72.60	106.0
73.70	63.0
75.10	159.0
75.70	78.0
77.30	56.0
77.90	56.0
80.30	56.0
80.90	121.0
81.60	70.0
82.40	73.0
83.10	95.0
89.00	83.0
91.00	105.0
91.80	51.0
95.60	51.0
97.80	79.0
100.60	60.0
101.70	57.0
104.20	78.0
111.30	57.0
112.20	72.0
114.60	86.0
117.80	71.0
123.00	69.0
124.00	93.0
127.20	51.0
129.60	82.0
133.30	58.0
133.90	101.0
135.20	74.0
136.60	69.0
148.90	59.0
150.50	78.0
156.10	114.0
157.20	64.0
159.90	73.0
170.30	62.0
176.90	52.0
181.50	84.0
188.50	82.0
190.00	52.0
193.20	159.0
206.90	105.0
212.90	54.0
217.90	64.0
234.40	63.0
261.50	81.0
280.80	65.0
297.70	71.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1926.0
37.10	11456.0
38.10	10397.0
39.10	4293.0
40.00	633.0
40.70	383.0
41.80	236.0
42.30	136.0
43.20	283.0
44.10	2116.0
45.10	2017.0
47.10	3226.0
48.00	1998.0
49.10	10839.0
50.10	49760.0
51.10	15868.0
52.00	895.0
52.90	269.0
54.10	317.0
55.10	858.0
56.00	3962.0
57.00	7621.0
58.20	358.0
60.10	3037.0
61.00	13197.0
62.10	12863.0
63.10	12081.0
64.10	1685.0
65.10	2625.0
66.00	511.0
67.00	826.0
68.00	28712.0
69.10	28032.0
70.00	1975.0
71.10	201.0
72.00	1521.0
73.00	14570.0
74.00	48744.0
75.00	147264.0
76.10	12182.0
77.00	2331.0
78.10	1600.0
78.90	9809.0
80.00	2949.0
81.00	10522.0
82.00	1892.0
82.90	209.0
83.30	206.0
84.10	116.0
86.10	566.0
87.00	12834.0
88.00	13061.0
89.50	105.0
91.00	1334.0
92.00	8205.0
93.00	12582.0
94.00	34408.0
95.10	296960.0
96.00	19504.0
97.10	484.0
100.10	56.0
101.60	109.0
102.80	206.0
104.00	1025.0
104.90	483.0
105.90	1125.0
107.00	369.0
107.90	215.0
109.10	76.0
109.90	298.0
110.80	354.0
111.80	372.0
113.00	239.0
113.70	51.0
114.80	535.0
115.90	1053.0
116.90	2320.0
118.00	1025.0
118.80	1640.0
119.90	307.0
121.00	62.0
122.10	95.0
123.00	101.0
123.90	255.0
124.90	378.0
126.10	217.0
126.70	272.0
127.90	894.0
129.10	383.0
130.10	839.0
130.90	454.0
131.80	58.0

Instrument :
MSVOA_W
ClientSampleId :
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132.20	71.0
133.10	956.0
134.00	374.0
134.90	565.0
135.60	181.0
137.00	392.0
138.00	86.0
138.90	176.0
139.90	246.0
140.90	2129.0
141.80	480.0
143.00	4364.0
143.70	296.0
144.90	1880.0
146.00	469.0
147.00	272.0
147.90	803.0
148.90	249.0
150.00	276.0
151.30	89.0
152.10	198.0
153.00	226.0
153.60	208.0
154.10	178.0
155.00	947.0
156.00	297.0
156.90	498.0
157.80	211.0
159.00	338.0
160.00	82.0
160.90	406.0
162.90	234.0
163.80	58.0
165.10	88.0
166.20	137.0
168.10	55.0
168.80	70.0
171.00	1150.0
172.00	3354.0
173.90	219712.0
175.10	20528.0
176.00	232192.0
176.90	13535.0
177.90	453.0
179.00	174.0
180.90	71.0
182.70	124.0
188.90	68.0
189.30	62.0
189.80	72.0
191.10	466.0
193.00	746.0
193.90	120.0
194.50	88.0
195.00	82.0
198.40	85.0
199.00	62.0
203.10	115.0
205.00	159.0
206.90	594.0
208.00	150.0
209.90	63.0
215.80	63.0
223.60	61.0
235.10	66.0
245.70	54.0
246.20	65.0
248.90	642.0
250.30	190.0
251.10	376.0
252.00	208.0
252.90	146.0
263.20	63.0
265.00	1180.0
266.00	579.0
266.80	328.0
267.30	194.0
268.20	129.0
269.00	62.0
279.00	309.0
281.00	12504.0
282.10	3653.0
283.00	2069.0
284.30	247.0
284.90	154.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	242.0
36.00	1646.0
37.10	10386.0
38.10	9851.0
39.00	4264.0
40.20	552.0
41.00	313.0
41.80	181.0
42.30	76.0
42.90	199.0
44.00	1706.0
45.00	1918.0
46.00	423.0
47.00	3073.0
48.00	1401.0
49.10	10202.0
50.10	42400.0
51.10	13857.0
52.10	1021.0
53.00	392.0
54.30	277.0
54.90	705.0
56.00	3123.0
57.10	6718.0
58.00	344.0
59.00	219.0
60.10	2346.0
61.00	11688.0
62.10	12271.0
63.00	10630.0
64.00	2175.0
65.10	2680.0
66.00	386.0
67.10	584.0
68.00	22792.0
69.00	24112.0
70.10	2036.0
71.20	232.0
71.90	1403.0
73.00	9874.0
74.10	38200.0
75.10	119832.0
76.00	10275.0
77.10	2126.0
78.10	887.0
79.00	8937.0
80.00	2162.0
80.90	9329.0
82.00	1904.0
83.30	107.0
84.50	81.0
85.00	59.0
86.10	657.0
87.00	11570.0
88.00	10146.0
89.80	129.0
90.90	912.0
92.00	7380.0
93.00	10645.0
94.00	26640.0
95.00	239168.0
96.00	16128.0
97.10	762.0
98.20	122.0
101.60	82.0
103.00	457.0
103.90	1024.0
105.20	338.0
106.00	1020.0
106.90	315.0
107.90	196.0
109.20	130.0
109.80	138.0
110.90	397.0
112.10	142.0
113.00	177.0
113.80	127.0
114.80	349.0
115.80	545.0
116.90	1972.0
117.80	1023.0
118.90	1738.0
119.90	124.0
120.50	77.0
121.00	77.0
122.00	92.0
124.00	170.0
124.90	589.0
125.60	309.0
126.70	100.0
128.10	854.0
128.80	373.0

Instrument :
MSVOA_W
ClientSampleId :
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129.90	818.0
131.00	373.0
131.70	91.0
133.00	1593.0
134.10	377.0
134.90	558.0
135.80	201.0
136.80	413.0
138.20	97.0
138.80	67.0
139.30	157.0
140.90	1615.0
141.90	309.0
142.90	3315.0
143.90	286.0
145.00	1617.0
145.80	497.0
147.10	347.0
148.00	665.0
148.80	320.0
149.90	338.0
151.90	207.0
152.90	194.0
153.70	141.0
155.00	509.0
156.00	257.0
156.90	388.0
157.80	83.0
158.80	350.0
160.00	92.0
161.00	395.0
162.00	154.0
162.70	257.0
163.90	222.0
165.00	186.0
165.80	78.0
168.70	76.0
169.80	174.0
170.80	743.0
172.00	3001.0
174.00	177664.0
175.00	16150.0
175.90	175488.0
177.00	10409.0
178.00	409.0
178.80	291.0
179.70	79.0
181.00	104.0
182.70	87.0
187.00	69.0
189.20	135.0
189.80	157.0
190.20	84.0
191.00	1082.0
191.90	349.0
193.20	1510.0
194.10	210.0
194.90	254.0
202.90	291.0
204.70	281.0
205.90	91.0
207.10	917.0
208.00	202.0
208.70	211.0
209.20	139.0
209.90	95.0
212.90	69.0
215.80	51.0
235.10	166.0
237.10	79.0
245.70	61.0
246.20	54.0
248.90	1402.0
249.80	267.0
250.90	715.0
252.00	292.0
253.10	149.0
254.20	71.0
259.40	111.0
265.10	1851.0
265.90	321.0
266.40	282.0
267.00	675.0
268.00	161.0
269.10	92.0
271.20	69.0
279.00	242.0
281.10	15831.0
282.10	3799.0
283.10	2987.0
284.10	518.0
284.90	286.0
292.20	50.0
295.10	52.0
295.90	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB580

m/z	Abundance
36.10	1525.0
37.00	8275.0
38.10	7690.0
39.10	3589.0
40.10	446.0
41.10	209.0
42.20	212.0
42.90	351.0
44.10	1226.0
45.10	1627.0
46.00	394.0
47.10	2833.0
48.00	1560.0
49.10	8915.0
50.10	38640.0
51.10	12722.0
52.00	488.0
52.90	263.0
54.00	240.0
54.80	634.0
56.00	3315.0
57.00	5514.0
57.90	347.0
58.70	139.0
60.00	2408.0
61.00	10442.0
62.10	10462.0
63.00	8577.0
64.00	1532.0
65.00	1687.0
66.00	232.0
67.00	659.0
68.00	23024.0
69.00	22952.0
70.00	1799.0
71.20	245.0
72.10	1440.0
73.10	10784.0
74.10	40344.0
75.10	119824.0
76.00	10677.0
77.00	1531.0
78.00	1169.0
78.90	7811.0
80.00	2366.0
80.90	7140.0
81.90	1863.0
82.70	239.0
83.10	223.0
84.20	166.0
84.90	113.0
85.90	615.0
87.00	12185.0
88.00	10816.0
90.20	133.0
91.00	1138.0
92.00	7139.0
93.00	9975.0
94.10	30104.0
95.00	261120.0
96.10	15719.0
97.00	464.0
102.80	154.0
103.90	1334.0
104.80	426.0
106.00	803.0
107.00	312.0
107.90	181.0
110.00	215.0
110.90	257.0
112.00	254.0
112.90	204.0
114.90	453.0
115.90	799.0
117.00	1544.0
117.90	887.0
119.00	1410.0
120.00	114.0
122.10	100.0
122.70	57.0
123.00	70.0
124.00	239.0
125.10	108.0
125.90	176.0
126.70	270.0
127.80	1055.0
128.80	183.0
129.90	897.0
131.00	386.0
131.70	97.0
133.00	442.0
133.80	177.0

Instrument :
MSVOA_W
ClientSampleId :
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134.90	298.0
136.10	134.0
136.70	442.0
137.10	376.0
138.20	66.0
138.80	85.0
139.40	163.0
140.10	294.0
140.90	2159.0
142.10	451.0
143.00	3006.0
144.00	252.0
144.90	949.0
146.00	312.0
146.90	282.0
147.90	625.0
148.60	292.0
149.10	180.0
150.00	511.0
151.30	67.0
151.90	239.0
153.10	290.0
153.80	99.0
155.00	638.0
156.00	215.0
156.90	565.0
157.90	112.0
159.00	286.0
161.00	221.0
161.50	106.0
162.60	60.0
163.90	120.0
168.70	55.0
171.10	571.0
172.00	2544.0
174.00	237632.0
175.00	19200.0
175.90	228736.0
177.00	12014.0
177.90	634.0
178.60	68.0
179.00	64.0
189.00	115.0
189.80	129.0
190.90	475.0
191.80	121.0
193.00	410.0
194.00	159.0
195.10	81.0
199.00	93.0
201.10	76.0
203.00	103.0
204.70	106.0
205.40	61.0
206.90	486.0
207.80	79.0
211.90	132.0
218.90	54.0
219.80	64.0
223.70	61.0
235.00	83.0
236.80	65.0
248.80	398.0
250.20	90.0
250.80	62.0
259.60	54.0
263.10	145.0
264.90	639.0
266.30	171.0
266.90	188.0
268.10	62.0
268.60	78.0
279.20	119.0
281.20	5062.0
282.00	1290.0
283.30	720.0
284.10	185.0

Instrument :
MSVOA_W
ClientSampleId :
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