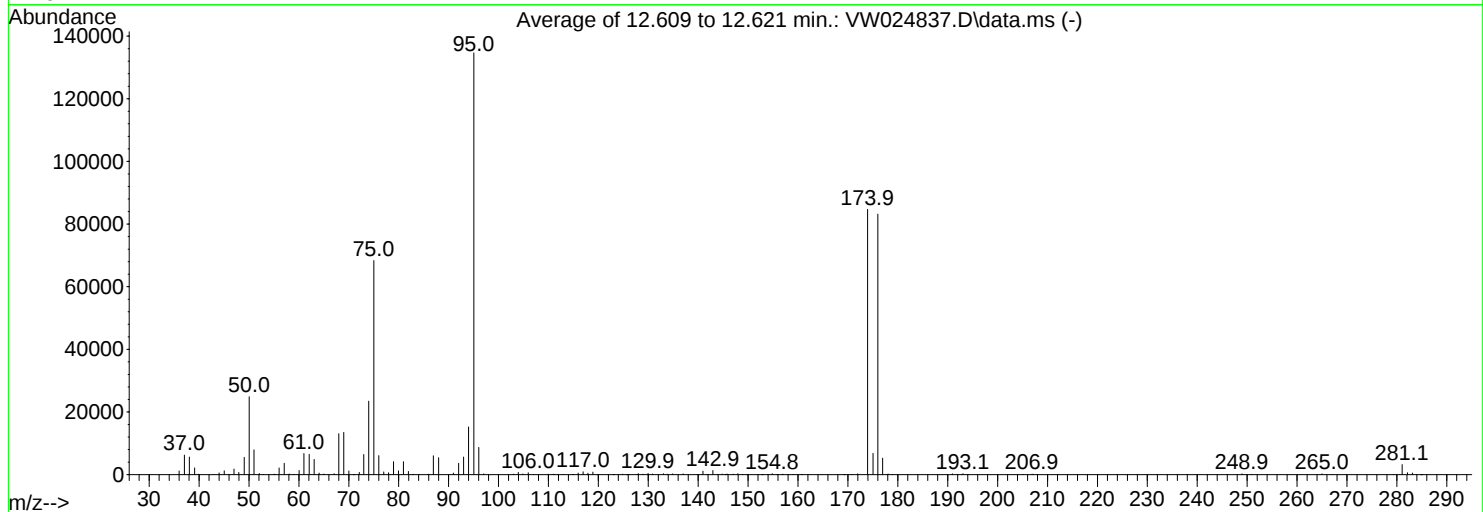
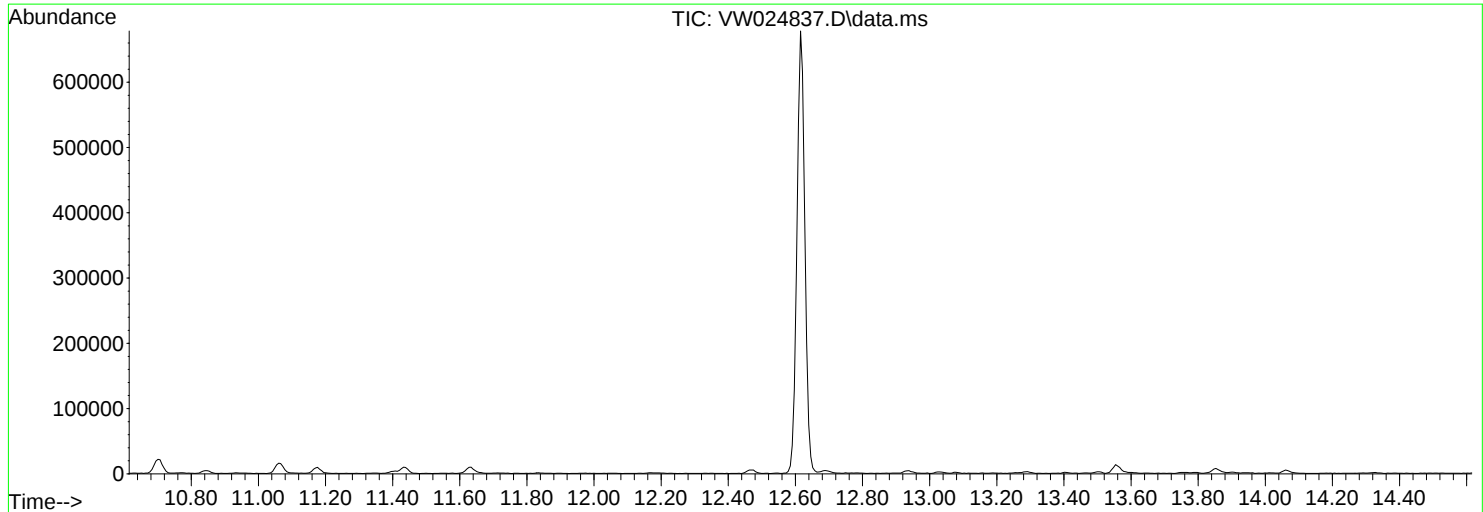


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
Data File : VW024837.D
Acq On : 11 Oct 2022 08:53
Operator : SY/VA
Sample : BFB440
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB440

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Title : SFAM01.0
Last Update : Wed Oct 12 01:17:56 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.5	24877	PASS
75	95	30	80	50.7	68339	PASS
95	95	100	100	100.0	134661	PASS
96	95	5	9	6.4	8683	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	62.9	84675	PASS
175	174	5	9	8.0	6788	PASS
176	174	95	105	98.2	83181	PASS
177	176	5	10	6.3	5262	PASS

m/z	Abundance
40.00	345.0
41.10	52.0
42.90	63.0
44.00	352.0
55.10	69.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1124.0
37.10	6251.0
38.10	5369.0
39.10	2075.0
40.00	553.0
43.10	89.0
44.10	819.0
45.00	1217.0
46.00	148.0
47.00	1942.0
48.00	669.0
49.00	5399.0
50.00	23968.0
51.00	7129.0
52.00	281.0
52.90	66.0
55.00	269.0
56.00	1866.0
57.00	3174.0
58.00	237.0
59.10	175.0
60.00	1266.0
61.00	6545.0
62.10	6378.0
63.00	3959.0
64.00	448.0
65.00	188.0
65.90	54.0
67.10	454.0
68.00	12216.0
69.00	12192.0
70.00	1149.0
70.90	66.0
72.10	736.0
73.00	6283.0
74.00	21616.0
75.00	61312.0
76.00	5568.0
77.00	898.0
78.00	603.0
79.00	3885.0
80.00	1170.0
81.00	3852.0
81.90	972.0
82.80	111.0
85.80	114.0
87.00	5345.0
88.00	5031.0
90.90	488.0
92.00	3117.0
93.00	5074.0
94.00	13563.0
95.00	120400.0
96.00	7572.0
97.00	269.0
103.00	158.0
104.00	606.0
104.90	187.0
105.90	588.0
109.90	147.0
110.90	234.0
112.00	98.0
115.00	198.0
116.00	322.0
117.10	755.0
117.90	421.0
118.90	674.0
125.00	282.0
125.70	85.0
126.20	160.0
127.80	313.0
129.00	137.0
130.00	365.0
131.00	159.0
133.00	540.0
133.80	208.0
134.90	216.0
137.00	213.0
139.90	64.0
140.90	1006.0
141.80	194.0
142.90	1219.0
143.90	164.0
144.80	179.0
145.40	70.0
146.00	160.0
147.00	138.0
148.00	235.0
149.00	144.0
149.80	118.0
153.10	85.0
154.90	224.0

Instrument :
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156.80	169.0
159.00	114.0
160.80	146.0
164.80	70.0
169.90	70.0
174.00	68056.0
175.10	5019.0
176.00	64488.0
176.90	4749.0
178.00	204.0
179.00	126.0
191.00	395.0
192.10	204.0
193.10	630.0
194.00	82.0
205.20	114.0
206.90	443.0
208.10	57.0
249.00	368.0
250.90	133.0
265.00	364.0
267.10	67.0
279.30	67.0
281.10	4592.0
282.20	808.0
283.20	772.0
284.00	109.0
284.80	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB440

m/z	Abundance
36.00	1305.0
37.00	7129.0
38.00	6405.0
39.10	2511.0
39.90	461.0
42.90	130.0
44.00	1004.0
45.00	1233.0
45.90	109.0
47.00	1928.0
48.00	851.0
49.00	6232.0
50.00	27824.0
51.00	9240.0
52.10	393.0
52.90	87.0
55.20	391.0
56.00	2530.0
57.00	3973.0
58.10	297.0
58.90	120.0
60.00	1413.0
61.00	7287.0
62.10	7063.0
63.10	5787.0
64.10	519.0
65.10	340.0
65.80	83.0
67.00	430.0
68.00	14561.0
69.00	15163.0
70.00	1343.0
72.10	728.0
73.00	7483.0
74.00	25264.0
75.00	76640.0
76.00	7027.0
77.10	980.0
78.00	634.0
78.90	4626.0
80.00	1336.0
80.90	4694.0
81.90	1111.0
83.00	155.0
86.00	257.0
86.90	6545.0
88.00	5974.0
91.00	510.0
92.00	4492.0
93.00	6084.0
94.00	17472.0
95.10	148800.0
96.00	9862.0
97.10	267.0
103.00	266.0
103.90	918.0
104.80	229.0
106.00	705.0
107.00	102.0
110.00	211.0
111.00	199.0
111.90	87.0
113.00	77.0
115.10	172.0
115.90	662.0
116.90	1033.0
117.90	596.0
118.90	944.0
119.90	54.0
123.00	59.0
124.80	175.0
125.90	118.0
128.00	512.0
128.90	236.0
129.90	652.0
130.80	266.0
133.10	306.0
133.80	109.0
134.90	295.0
137.00	339.0
141.00	1090.0
141.80	181.0
143.00	1459.0
143.90	118.0
144.70	186.0
145.80	161.0
147.00	257.0
147.90	310.0
149.00	125.0
150.00	156.0
153.00	96.0
154.10	92.0

Instrument :
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154.90	338.0
156.90	308.0
158.00	98.0
159.10	76.0
161.00	205.0
164.90	106.0
169.90	58.0
170.80	105.0
172.00	368.0
174.00	94544.0
175.00	7465.0
176.00	89624.0
177.00	5452.0
178.10	267.0
178.90	88.0
190.90	258.0
191.90	61.0
193.00	326.0
194.00	80.0
205.10	87.0
207.10	281.0
207.90	59.0
208.20	53.0
248.90	194.0
250.90	122.0
265.00	343.0
267.10	73.0
279.30	64.0
281.00	3363.0
282.00	800.0
283.00	393.0
283.80	104.0
285.00	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB440

m/z	Abundance
36.00	1049.0
37.00	5369.0
38.10	5081.0
39.10	1851.0
39.90	495.0
43.10	122.0
44.10	1006.0
45.10	1219.0
45.90	96.0
47.00	1564.0
47.90	687.0
49.10	4912.0
50.10	22840.0
51.00	7421.0
52.00	340.0
52.90	72.0
55.00	370.0
56.10	2039.0
57.10	3778.0
58.00	103.0
60.10	1265.0
61.00	6482.0
62.00	6047.0
63.00	4774.0
64.10	525.0
64.90	158.0
68.00	12501.0
69.00	13098.0
70.00	963.0
72.10	758.0
73.00	5563.0
74.00	23488.0
75.00	67064.0
76.00	5698.0
76.90	804.0
77.80	630.0
78.90	3925.0
79.90	1204.0
81.00	3923.0
82.00	920.0
82.90	141.0
86.00	181.0
87.00	6202.0
88.00	5296.0
91.00	540.0
92.00	3273.0
93.00	5645.0
94.00	14708.0
95.00	134784.0
96.10	8615.0
97.00	236.0
103.00	72.0
104.00	627.0
104.90	209.0
105.90	639.0
107.00	133.0
109.90	113.0
111.20	151.0
111.80	110.0
113.00	108.0
114.80	149.0
116.00	509.0
116.90	980.0
117.90	360.0
118.90	804.0
124.80	81.0
125.80	64.0
128.00	412.0
128.90	153.0
130.00	289.0
130.80	239.0
133.10	94.0
133.80	98.0
134.90	239.0
137.00	208.0
140.00	105.0
140.90	1223.0
142.00	226.0
143.00	1263.0
143.90	80.0
144.90	204.0
145.70	244.0
146.90	112.0
148.00	353.0
148.90	123.0
149.90	142.0
152.80	67.0
153.90	108.0
154.80	366.0
155.80	76.0
157.10	228.0
158.00	64.0

Instrument :
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ClientSampleId :
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158.90	119.0
160.70	99.0
169.20	76.0
170.80	83.0
171.90	380.0
173.90	91424.0
175.00	7880.0
176.00	95432.0
177.00	5584.0
178.00	183.0
191.00	143.0
192.80	132.0
194.10	84.0
205.00	57.0
207.20	122.0
248.90	135.0
265.00	100.0
281.10	1653.0
282.00	295.0
283.00	298.0

Instrument :
MSVOA_W
ClientSampleId :
BFB440