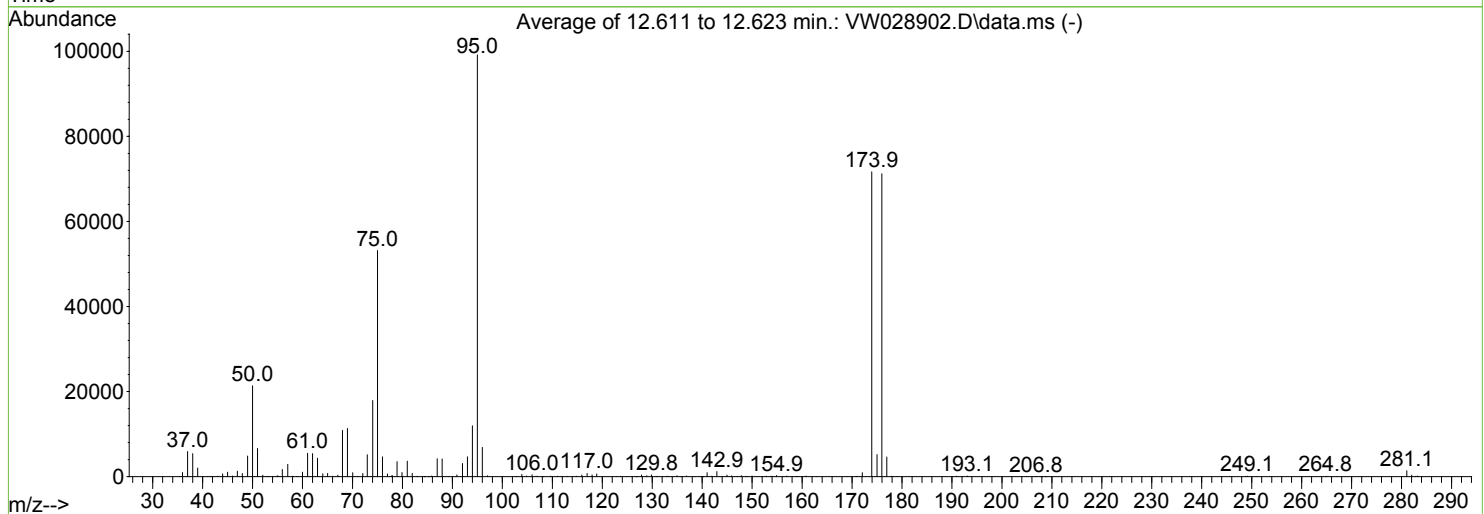
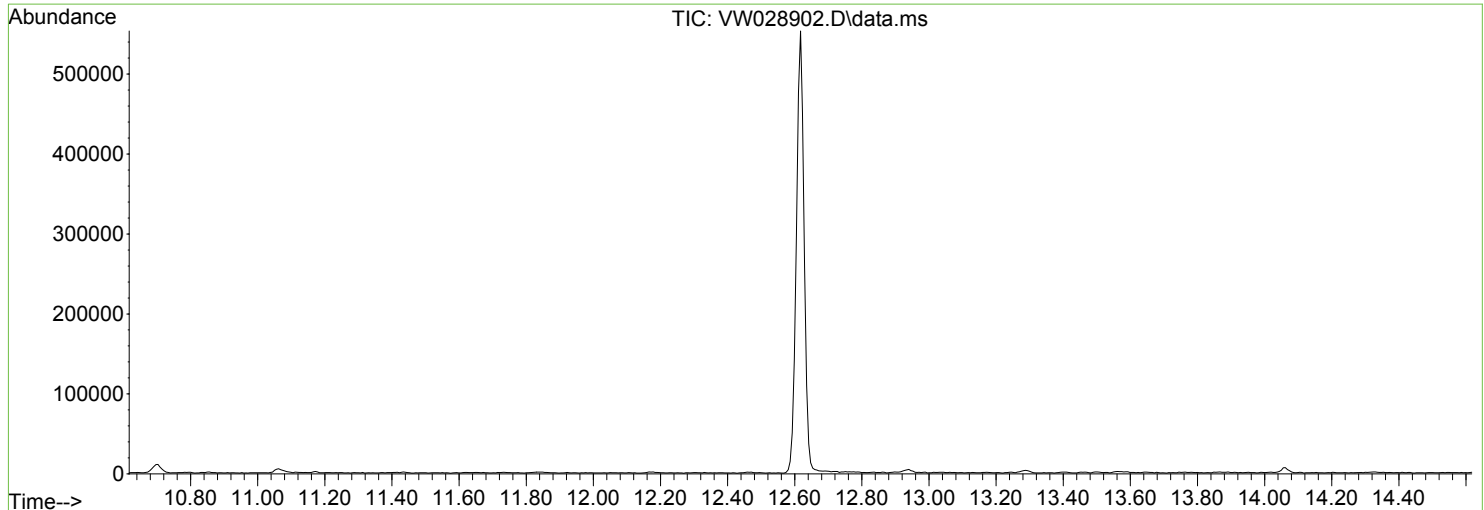


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053024\
Data File : VW028902.D
Acq On : 30 May 2024 10:19
Operator : SY/MD
Sample : BFB495
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB495

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Sat Jun 01 00:30:04 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	21.5	21355	PASS
75	95	30	80	53.6	53141	PASS
95	95	100	100	100.0	99168	PASS
96	95	5	9	7.0	6900	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.3	71651	PASS
175	174	5	9	7.2	5189	PASS
176	174	95	101	99.4	71227	PASS
177	176	5	9	6.5	4644	PASS

m/z	Abundance
35.90	96.0
40.00	254.0
41.20	69.0
44.00	237.0
45.10	51.0
48.20	60.0
49.30	73.0
51.00	61.0
72.90	53.0
77.00	50.0
94.60	53.0

Instrument :
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m/z	Abundance
36.00	1066.0
37.00	6034.0
38.00	5554.0
39.00	2090.0
39.90	245.0
41.50	91.0
42.00	70.0
43.00	111.0
44.10	821.0
45.00	1255.0
45.90	151.0
47.00	1224.0
48.00	770.0
49.00	5398.0
50.00	21920.0
51.00	7080.0
52.00	389.0
52.70	135.0
53.20	88.0
54.10	86.0
54.90	374.0
55.90	1645.0
57.00	3060.0
58.00	160.0
58.80	81.0
60.00	1003.0
61.00	5362.0
62.00	5494.0
63.00	4641.0
64.00	695.0
65.00	832.0
66.10	142.0
67.10	294.0
68.00	11287.0
69.00	11323.0
70.00	1041.0
71.00	54.0
72.10	749.0
73.00	5252.0
74.00	17936.0
75.00	54656.0
76.00	4903.0
77.00	579.0
77.80	505.0
78.90	3413.0
79.90	1109.0
80.90	3844.0
82.00	793.0
82.90	101.0
84.40	54.0
85.20	54.0
85.80	241.0
87.00	4410.0
88.00	3989.0
89.30	64.0
90.90	446.0
92.00	2762.0
93.00	4355.0
94.00	11820.0
95.00	95808.0
96.00	6801.0
97.00	203.0
102.70	83.0
103.90	445.0
105.00	143.0
105.90	386.0
106.90	105.0
109.60	76.0
111.00	69.0
111.90	90.0
113.00	98.0
114.80	115.0
115.90	354.0
117.00	792.0
117.90	398.0
118.90	625.0
122.80	50.0
125.00	91.0
125.90	100.0
127.90	382.0
128.90	185.0
129.90	443.0
130.80	153.0
132.90	216.0
134.90	204.0
136.90	178.0
138.50	103.0
139.50	73.0
140.10	57.0
141.00	862.0
141.90	193.0
143.00	1271.0

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143.80	74.0
144.90	442.0
145.90	142.0
147.00	96.0
147.80	181.0
148.70	63.0
149.00	69.0
150.00	153.0
152.80	176.0
153.80	105.0
154.90	327.0
157.00	161.0
158.80	88.0
160.90	125.0
162.90	64.0
170.80	157.0
172.10	969.0
174.00	60280.0
175.00	4597.0
175.90	63864.0
176.90	4539.0
177.90	144.0
178.90	64.0
191.00	232.0
192.10	67.0
193.10	202.0
205.00	71.0
206.90	126.0
207.80	51.0
208.70	55.0
249.10	210.0
250.00	115.0
250.90	83.0
264.80	227.0
265.90	67.0
267.00	66.0
281.10	2259.0
282.00	705.0
283.10	358.0
284.00	70.0

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m/z	Abundance
36.00	1320.0
37.00	6722.0
38.00	6120.0
39.00	2360.0
39.90	363.0
41.00	68.0
41.70	85.0
43.10	139.0
44.00	969.0
45.00	1103.0
46.00	137.0
47.00	1457.0
48.00	850.0
49.00	5240.0
50.00	24504.0
51.00	7339.0
52.10	310.0
52.90	171.0
54.00	108.0
55.10	386.0
56.00	1813.0
57.00	3187.0
58.20	130.0
59.10	72.0
60.00	1324.0
61.00	6508.0
62.00	6453.0
63.00	4832.0
64.10	684.0
65.00	885.0
66.10	102.0
67.10	367.0
68.00	12061.0
69.00	12495.0
70.00	1053.0
70.90	93.0
72.00	923.0
73.00	5406.0
74.10	19928.0
75.00	59328.0
76.00	4830.0
77.00	823.0
78.00	475.0
78.90	4183.0
79.90	1034.0
80.90	4217.0
81.90	948.0
83.10	120.0
86.90	4853.0
88.00	4797.0
90.90	470.0
92.00	3463.0
93.00	5441.0
94.00	13178.0
95.00	110552.0
96.00	7880.0
97.00	285.0
102.90	124.0
103.90	626.0
104.80	157.0
106.00	466.0
107.00	112.0
109.70	128.0
111.00	131.0
112.00	171.0
113.00	90.0
114.80	131.0
115.80	530.0
116.90	974.0
118.00	422.0
118.90	625.0
122.80	66.0
123.70	124.0
124.90	68.0
126.00	105.0
126.80	53.0
127.80	414.0
128.90	279.0
129.90	382.0
131.00	161.0
133.20	170.0
135.00	322.0
135.80	83.0
136.80	202.0
138.60	69.0
139.80	99.0
141.00	1095.0
141.90	144.0
142.90	1244.0
143.80	149.0
145.00	410.0
145.80	161.0

Instrument :
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147.00	98.0
147.90	297.0
148.80	81.0
149.90	152.0
152.00	102.0
152.90	137.0
153.70	78.0
154.90	253.0
156.80	200.0
158.80	155.0
160.70	118.0
161.00	108.0
169.00	66.0
169.90	50.0
171.00	211.0
172.00	1099.0
174.00	84000.0
175.00	5656.0
176.00	77968.0
177.00	4758.0
177.80	178.0
190.90	93.0
192.00	59.0
193.00	139.0
204.90	88.0
206.80	83.0
249.10	123.0
265.00	102.0
265.90	74.0
281.00	1333.0
282.10	274.0
282.80	113.0
283.20	120.0
284.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.30	59.0
36.00	833.0
37.00	4928.0
38.00	4629.0
39.00	1660.0
40.00	287.0
41.20	86.0
41.60	72.0
43.10	105.0
44.00	853.0
45.00	916.0
46.10	171.0
46.90	1171.0
47.90	665.0
49.00	3945.0
50.00	17640.0
51.10	5652.0
52.10	298.0
53.20	141.0
54.00	77.0
55.00	286.0
56.00	1571.0
57.10	2439.0
57.90	162.0
60.00	801.0
61.00	4598.0
62.00	4273.0
63.00	3549.0
64.00	605.0
64.90	562.0
66.00	85.0
67.00	398.0
68.00	9284.0
69.00	10148.0
70.10	774.0
70.90	109.0
72.10	637.0
73.00	4966.0
74.00	15907.0
75.00	45440.0
76.00	4247.0
77.10	682.0
77.90	287.0
78.90	3009.0
79.90	852.0
81.00	2936.0
82.00	616.0
83.00	135.0
85.90	200.0
87.00	3412.0
87.90	3776.0
90.90	333.0
92.00	3040.0
93.00	4233.0
94.00	10930.0
95.00	91144.0
96.00	6018.0
97.10	229.0
102.90	88.0
103.90	483.0
104.80	152.0
106.00	463.0
106.90	164.0
108.00	57.0
109.80	112.0
111.00	102.0
112.00	98.0
112.80	96.0
114.80	119.0
116.00	388.0
117.00	527.0
117.90	414.0
118.90	639.0
123.70	132.0
127.90	283.0
128.90	193.0
129.80	400.0
130.90	112.0
133.00	92.0
134.90	190.0
135.80	57.0
137.00	212.0
139.90	140.0
141.00	913.0
143.00	1049.0
144.10	129.0
144.90	257.0
145.80	218.0
147.00	69.0
147.80	189.0
148.70	84.0
150.10	137.0

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152.80	89.0
153.90	117.0
154.90	268.0
157.00	132.0
159.10	98.0
160.70	116.0
169.00	62.0
169.90	56.0
171.00	183.0
172.10	772.0
173.90	70672.0
175.00	5313.0
176.00	71848.0
177.00	4634.0
178.30	130.0
190.80	59.0
193.10	96.0
208.00	51.0
248.80	71.0
265.10	83.0
281.00	579.0
282.20	193.0
282.80	97.0
283.40	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495