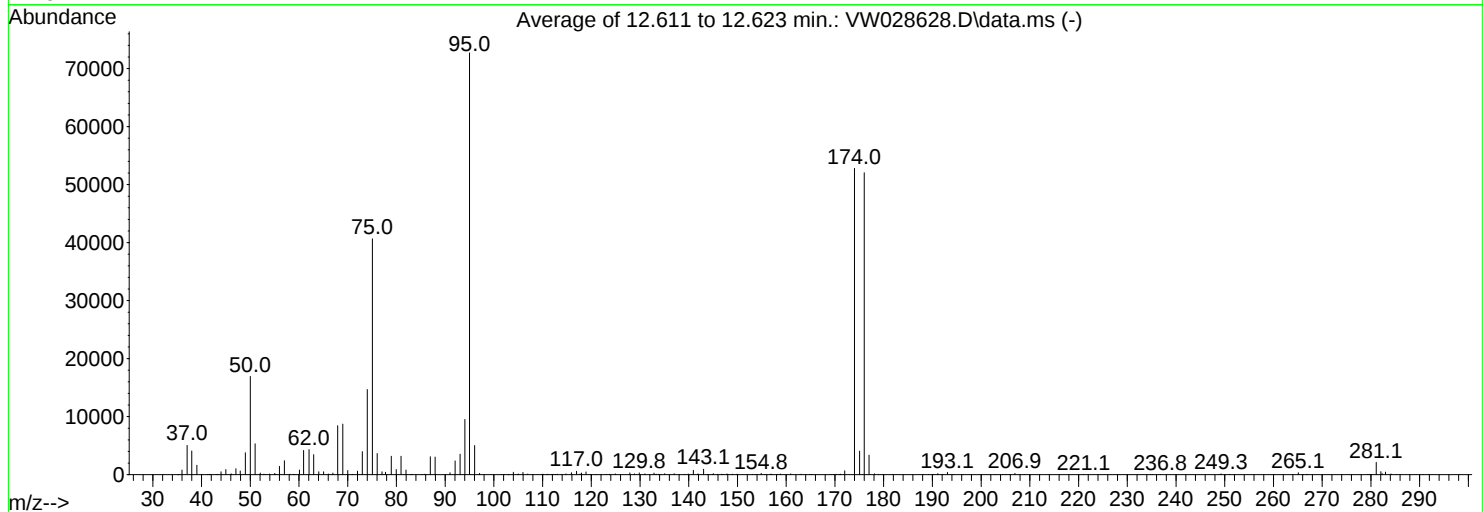
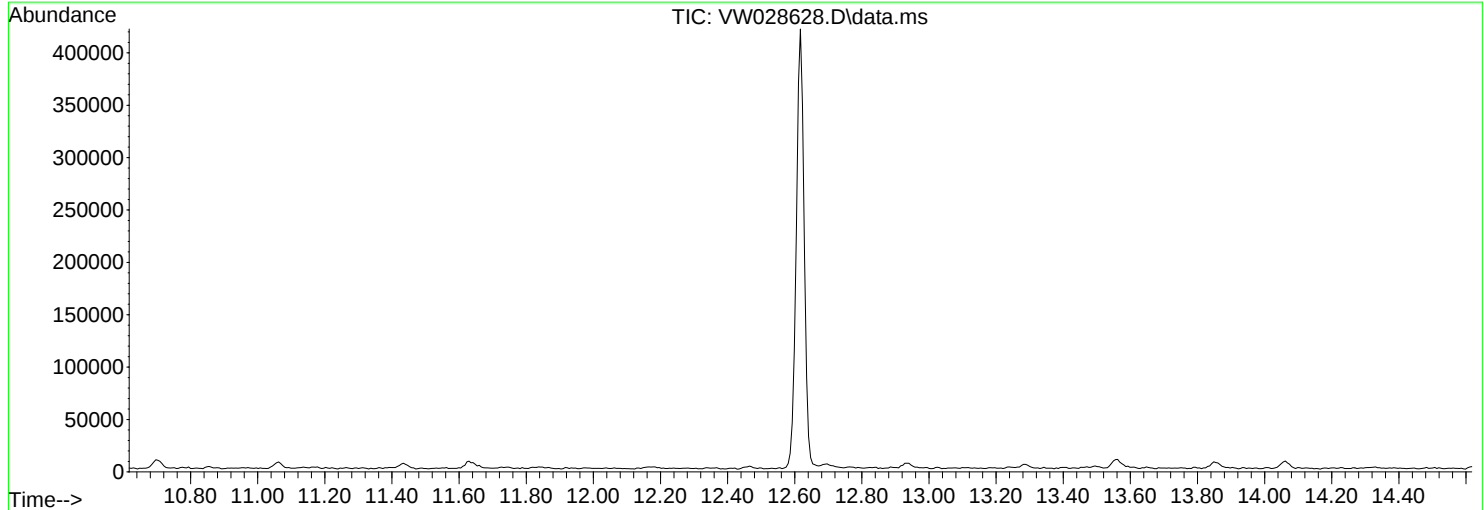


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
Data File : VW028628.D
Acq On : 17 May 2024 09:04
Operator : SY/MD
Sample : BFB487
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB487

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Fri May 17 23:04:23 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.3	16927	PASS
75	95	30	80	55.9	40659	PASS
95	95	100	100	100.0	72715	PASS
96	95	5	9	6.9	5011	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.6	52792	PASS
175	174	5	9	7.7	4067	PASS
176	174	95	101	98.6	52059	PASS
177	176	5	9	6.5	3368	PASS

m/z	Abundance
35.30	77.0
36.10	110.0
37.30	81.0
37.90	73.0
38.40	99.0
39.10	135.0
40.10	269.0
41.00	118.0
42.00	59.0
42.80	64.0
44.00	268.0
45.30	98.0
46.50	52.0
47.40	76.0
47.90	65.0
49.20	67.0
51.00	78.0
51.70	70.0
53.20	86.0
54.60	111.0
55.50	55.0
56.10	59.0
57.50	81.0
58.30	63.0
58.90	58.0
60.20	73.0
60.80	99.0
63.20	55.0
67.90	60.0
73.00	114.0
74.00	97.0
75.50	58.0
79.00	73.0
80.40	60.0
94.60	51.0
101.20	62.0
102.90	56.0
105.70	67.0
111.40	72.0
125.80	63.0
141.50	50.0
146.00	71.0
157.50	52.0
281.30	55.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1018.0
37.10	5191.0
38.10	4149.0
39.00	1785.0
40.00	342.0
41.00	141.0
41.70	63.0
42.10	62.0
43.30	167.0
44.00	828.0
45.00	774.0
46.20	201.0
47.00	991.0
48.00	790.0
49.00	3892.0
50.00	16776.0
51.00	5541.0
52.00	267.0
52.90	131.0
53.30	122.0
54.00	131.0
55.00	289.0
56.00	1464.0
57.00	2405.0
58.10	147.0
58.90	148.0
60.10	820.0
61.00	4331.0
62.00	4292.0
63.00	3560.0
64.00	527.0
65.00	678.0
66.10	110.0
67.00	282.0
68.00	8481.0
69.00	8555.0
70.00	668.0
71.00	106.0
72.00	571.0
73.00	4238.0
74.00	14900.0
75.10	40320.0
76.10	4084.0
77.00	596.0
77.70	412.0
79.00	3552.0
80.00	810.0
80.90	3230.0
81.90	730.0
82.80	93.0
83.40	65.0
85.20	53.0
85.80	70.0
87.00	3000.0
87.90	3030.0
91.00	343.0
92.10	2433.0
93.00	3472.0
94.10	9020.0
95.00	71784.0
96.10	5377.0
97.10	223.0
101.70	55.0
104.00	404.0
104.90	153.0
106.00	448.0
107.00	105.0
109.90	119.0
110.80	118.0
111.50	81.0
112.10	112.0
112.70	105.0
114.90	127.0
115.90	299.0
116.90	653.0
117.70	302.0
119.00	504.0
119.80	78.0
120.90	53.0
122.00	67.0
124.90	203.0
126.00	82.0
127.80	302.0
128.80	189.0
129.80	305.0
131.00	144.0
132.90	487.0
133.90	157.0
135.10	161.0
137.00	98.0
139.90	107.0
141.00	745.0

Instrument :
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ClientSampleId :
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141.90	143.0
143.10	791.0
143.80	128.0
145.10	204.0
145.80	101.0
146.80	117.0
147.80	187.0
149.00	109.0
150.00	73.0
153.70	52.0
154.80	220.0
156.00	53.0
156.90	75.0
157.10	75.0
158.80	97.0
161.00	103.0
163.00	109.0
164.80	86.0
165.10	95.0
169.70	66.0
170.30	65.0
171.20	132.0
172.10	656.0
174.00	46616.0
175.10	3680.0
176.00	45040.0
177.00	3230.0
178.20	150.0
178.90	150.0
189.20	70.0
190.20	60.0
191.10	223.0
191.80	105.0
193.10	588.0
194.30	70.0
196.30	55.0
202.90	52.0
205.10	124.0
205.80	76.0
207.00	275.0
207.90	87.0
208.80	85.0
221.10	63.0
234.80	55.0
235.20	57.0
249.20	203.0
250.10	86.0
251.00	209.0
251.90	99.0
265.10	611.0
266.80	144.0
279.40	51.0
280.10	164.0
281.10	3393.0
282.10	1069.0
283.00	731.0
284.10	136.0
285.20	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB487

m/z	Abundance
35.10	120.0
36.00	1051.0
37.10	5765.0
38.00	4762.0
39.00	1964.0
39.90	342.0
40.80	88.0
41.50	88.0
42.10	83.0
42.80	107.0
44.00	708.0
45.00	1102.0
45.90	241.0
47.10	1225.0
47.90	707.0
49.00	4303.0
50.00	19600.0
51.00	6244.0
52.10	264.0
52.70	118.0
53.30	124.0
53.90	97.0
55.20	217.0
56.00	1648.0
57.00	2533.0
58.20	143.0
59.10	80.0
60.10	1050.0
61.00	4967.0
62.10	4901.0
63.00	3899.0
64.10	493.0
65.10	534.0
66.10	127.0
67.00	306.0
68.00	9519.0
69.00	9894.0
70.00	718.0
70.90	88.0
72.00	801.0
73.00	4654.0
74.10	16496.0
75.00	44768.0
76.00	4086.0
77.00	460.0
77.80	510.0
79.00	3597.0
79.90	1072.0
81.00	3276.0
82.00	878.0
83.20	109.0
85.90	180.0
87.00	3663.0
88.00	3189.0
91.00	367.0
92.00	2593.0
93.10	3997.0
94.10	10726.0
95.00	82560.0
96.00	5468.0
97.00	184.0
101.60	56.0
102.90	142.0
104.00	451.0
105.10	160.0
105.90	414.0
107.00	114.0
108.00	59.0
110.10	154.0
111.10	130.0
111.80	129.0
113.00	129.0
114.80	152.0
115.90	403.0
117.00	593.0
118.00	477.0
118.80	484.0
122.00	79.0
123.10	54.0
123.70	105.0
124.90	136.0
125.90	80.0
127.90	314.0
128.90	114.0
129.90	304.0
131.00	122.0
132.00	63.0
132.80	246.0
133.30	166.0
134.30	87.0
135.00	222.0
137.10	181.0

Instrument :
MSVOA_W
ClientSampleId :
BFB487

138.00	77.0
139.20	92.0
139.90	107.0
140.90	767.0
141.90	166.0
143.00	1310.0
144.00	81.0
145.00	309.0
145.90	178.0
147.00	207.0
148.00	234.0
148.90	100.0
149.90	111.0
153.10	68.0
154.80	203.0
155.90	64.0
156.80	144.0
158.10	94.0
158.80	112.0
160.90	178.0
163.00	68.0
165.30	65.0
169.20	98.0
170.30	94.0
171.10	124.0
172.00	639.0
174.00	55792.0
175.10	4064.0
176.00	57912.0
177.00	3491.0
178.10	129.0
191.10	215.0
192.10	73.0
193.10	385.0
194.40	53.0
204.40	56.0
205.10	75.0
207.00	263.0
236.80	60.0
249.30	190.0
265.10	274.0
266.20	62.0
267.00	74.0
279.70	67.0
281.10	2269.0
281.90	485.0
282.30	502.0
283.00	307.0
284.20	95.0

Instrument :
MSVOA_W
ClientSampleId :
BFB487

m/z	Abundance
35.10	127.0
36.00	680.0
37.00	4230.0
38.00	3574.0
39.10	1581.0
40.10	314.0
40.70	97.0
41.20	73.0
41.80	85.0
43.00	100.0
44.00	787.0
45.00	772.0
46.10	170.0
47.00	854.0
48.10	570.0
49.00	3342.0
50.00	14405.0
51.00	4421.0
52.10	302.0
53.10	100.0
53.90	79.0
55.00	279.0
56.00	1375.0
57.00	2253.0
58.20	153.0
58.90	87.0
60.10	775.0
61.00	3534.0
62.10	3811.0
63.00	3081.0
64.10	437.0
65.10	270.0
66.10	132.0
66.80	243.0
68.00	7546.0
69.00	7668.0
70.00	788.0
72.00	462.0
73.00	3367.0
74.10	12903.0
75.00	36888.0
76.10	2783.0
77.10	435.0
77.80	300.0
78.90	2579.0
80.00	734.0
81.00	3049.0
82.00	758.0
83.00	141.0
86.90	2591.0
88.00	2859.0
91.00	327.0
92.00	2129.0
93.00	3118.0
94.00	8798.0
95.00	63800.0
96.10	4188.0
97.00	218.0
102.20	51.0
102.90	72.0
104.00	386.0
105.00	169.0
105.90	317.0
106.80	105.0
109.90	130.0
111.10	100.0
112.20	79.0
113.00	111.0
113.80	51.0
114.70	114.0
115.90	307.0
117.00	458.0
118.00	318.0
118.90	422.0
122.90	57.0
123.10	56.0
123.80	70.0
124.80	53.0
128.00	261.0
128.80	139.0
129.90	298.0
130.80	68.0
131.10	72.0
132.00	58.0
132.90	130.0
133.30	95.0
133.80	85.0
135.00	154.0
136.90	191.0
139.20	72.0
139.90	88.0
140.90	721.0

Instrument :
MSVOA_W
ClientSampleId :
BFB487

141.90	126.0
143.00	765.0
143.70	81.0
144.20	66.0
144.80	168.0
145.90	118.0
146.80	114.0
147.80	175.0
149.00	88.0
149.80	101.0
154.90	209.0
155.60	55.0
156.80	156.0
158.10	115.0
158.80	121.0
160.90	166.0
163.10	59.0
170.90	75.0
171.90	664.0
174.00	55968.0
175.00	4456.0
176.00	53224.0
177.00	3382.0
178.00	131.0
179.90	53.0
191.10	114.0
192.10	56.0
193.00	172.0
206.80	147.0
248.80	87.0
265.10	122.0
281.20	869.0
283.10	306.0
284.10	76.0
290.70	51.0

Instrument :
MSVOA_W
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