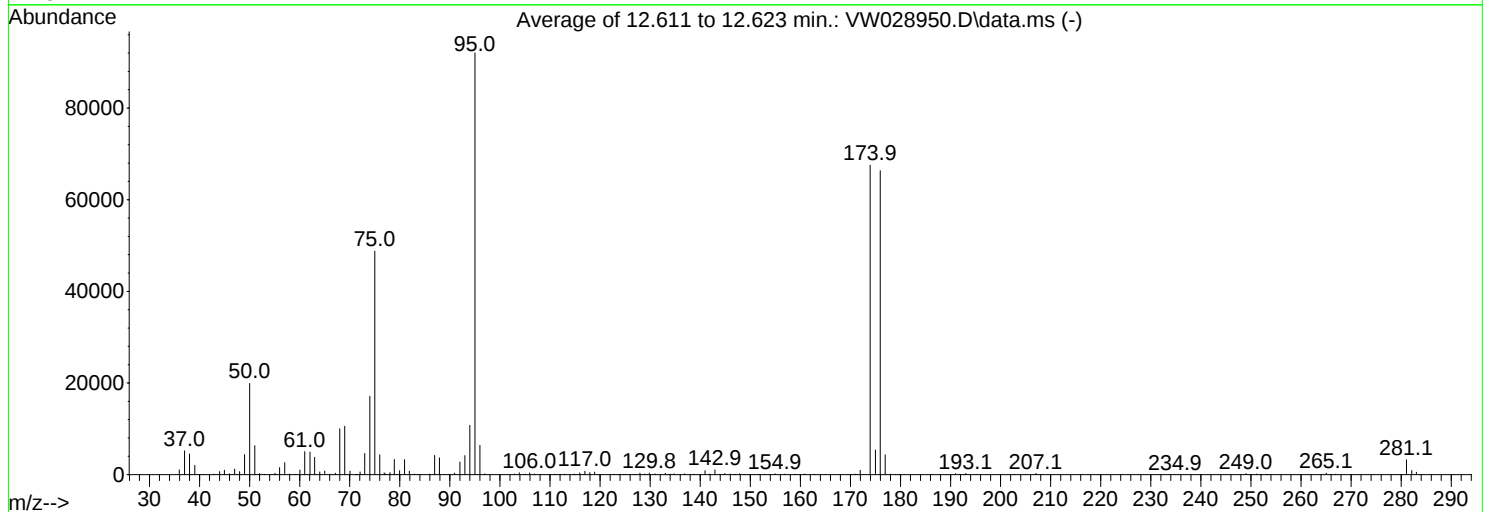
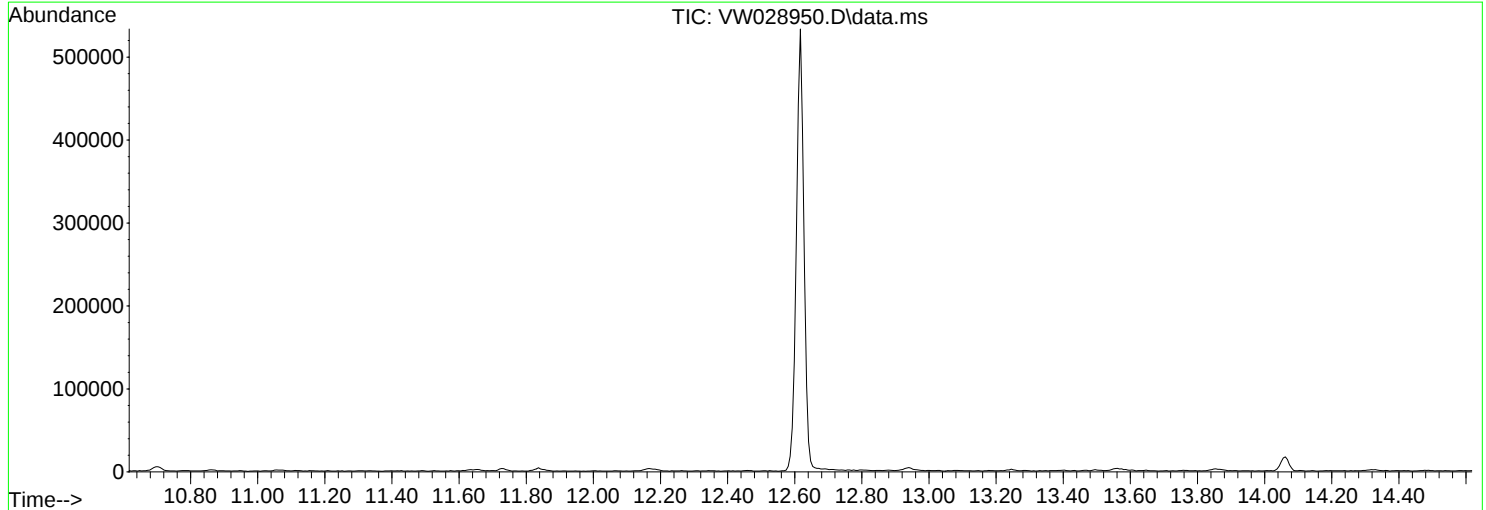


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
Data File : VW028950.D
Acq On : 03 Jun 2024 08:25
Operator : SY/MD
Sample : BFB497
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB497

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Tue Jun 04 02:14:06 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.6	19907	PASS
75	95	30	80	53.0	48803	PASS
95	95	100	100	100.0	92056	PASS
96	95	5	9	7.0	6408	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.4	67573	PASS
175	174	5	9	7.9	5367	PASS
176	174	95	101	98.2	66355	PASS
177	176	5	9	6.5	4328	PASS

m/z	Abundance
35.40	73.0
35.90	51.0
37.10	76.0
38.30	67.0
39.90	271.0
41.00	77.0
42.60	68.0
44.10	146.0
44.90	75.0
50.50	55.0
51.90	56.0
53.10	59.0
55.30	50.0
57.20	57.0
63.40	52.0
71.30	55.0
72.70	56.0

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m/z	Abundance
36.00	1229.0
37.00	5616.0
38.00	4537.0
39.00	2205.0
39.90	327.0
40.70	95.0
42.80	143.0
44.00	729.0
45.00	1157.0
46.00	199.0
47.00	1564.0
48.00	712.0
49.00	4398.0
50.00	20072.0
51.00	6650.0
52.00	285.0
53.00	193.0
54.10	94.0
55.10	380.0
56.00	1438.0
57.00	2738.0
58.00	161.0
59.10	85.0
60.00	1001.0
61.00	5012.0
62.00	5025.0
63.00	3456.0
64.00	542.0
65.00	971.0
66.10	115.0
67.10	290.0
68.00	10110.0
69.00	10669.0
70.00	794.0
71.20	75.0
72.10	635.0
73.00	4456.0
74.00	16976.0
75.00	47744.0
76.00	4357.0
76.90	644.0
78.10	391.0
78.90	3269.0
80.00	849.0
81.00	3306.0
81.90	668.0
82.90	128.0
83.60	71.0
86.10	125.0
87.00	4219.0
87.90	3688.0
91.00	275.0
92.00	2761.0
93.00	3813.0
94.00	11033.0
95.00	87288.0
96.00	6180.0
97.10	168.0
102.90	185.0
103.90	320.0
105.10	182.0
106.00	333.0
106.90	138.0
108.10	84.0
109.90	68.0
111.00	85.0
111.80	87.0
113.00	89.0
114.90	186.0
115.90	314.0
116.90	714.0
118.00	574.0
118.90	626.0
119.90	58.0
122.80	65.0
123.70	82.0
124.00	104.0
125.10	164.0
128.00	346.0
129.10	135.0
129.90	342.0
131.00	142.0
133.10	453.0
134.20	127.0
134.90	188.0
136.90	192.0
138.80	67.0
141.00	903.0
142.00	160.0
142.90	970.0
143.90	107.0
145.00	334.0

Instrument :
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146.00	110.0
146.80	114.0
147.90	161.0
148.80	71.0
149.80	76.0
151.70	63.0
152.70	79.0
153.90	66.0
154.90	200.0
156.10	99.0
156.90	106.0
159.10	128.0
161.00	153.0
163.00	109.0
165.00	69.0
170.20	59.0
170.90	189.0
172.00	1050.0
174.00	59896.0
175.00	4803.0
175.90	54144.0
176.90	4232.0
178.10	144.0
178.90	129.0
179.80	62.0
189.20	61.0
191.00	381.0
191.90	120.0
193.10	522.0
193.90	126.0
195.10	75.0
202.80	91.0
205.00	169.0
207.10	344.0
208.20	91.0
234.90	98.0
249.00	319.0
249.80	93.0
251.10	195.0
265.00	489.0
265.90	239.0
266.90	188.0
278.90	96.0
281.10	5488.0
282.20	1453.0
283.10	736.0
283.80	155.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1132.0
37.00	5995.0
38.00	4905.0
39.00	2218.0
40.00	301.0
41.80	78.0
42.90	152.0
44.00	944.0
45.00	1353.0
46.00	214.0
47.00	1343.0
48.00	644.0
49.00	5124.0
50.00	22432.0
51.10	6852.0
52.10	361.0
53.10	112.0
54.00	81.0
55.00	381.0
56.00	1785.0
57.00	2891.0
57.90	165.0
59.10	122.0
60.10	1075.0
61.00	5796.0
62.00	5633.0
63.00	4429.0
64.00	746.0
65.00	811.0
65.90	135.0
67.10	321.0
68.00	10978.0
69.00	12198.0
70.10	742.0
72.00	702.0
73.00	5452.0
74.00	19376.0
75.00	55608.0
76.00	4812.0
77.10	538.0
78.00	516.0
78.90	3713.0
80.00	1030.0
81.00	3659.0
81.90	879.0
82.90	181.0
85.90	155.0
87.00	4474.0
87.90	4157.0
90.90	408.0
92.00	3028.0
93.00	4819.0
94.00	11238.0
95.00	107152.0
96.00	7622.0
96.90	180.0
103.00	131.0
103.90	595.0
104.80	183.0
106.00	410.0
106.90	149.0
108.10	68.0
110.00	102.0
110.80	120.0
112.00	104.0
112.90	124.0
115.00	164.0
116.00	479.0
116.90	717.0
117.90	521.0
119.00	625.0
122.80	59.0
124.10	88.0
124.70	164.0
125.20	99.0
125.80	124.0
126.90	59.0
128.00	354.0
128.90	146.0
129.90	322.0
131.00	168.0
132.90	270.0
133.60	155.0
134.00	114.0
134.80	219.0
136.90	219.0
138.80	54.0
139.80	62.0
140.90	898.0
141.80	136.0
143.00	1062.0
143.90	100.0

Instrument :
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144.90	285.0
146.00	214.0
146.80	88.0
147.90	257.0
148.80	94.0
150.00	121.0
152.80	91.0
153.90	89.0
155.00	203.0
155.90	60.0
156.80	179.0
158.90	137.0
160.80	152.0
162.80	68.0
165.10	67.0
171.10	238.0
171.90	966.0
174.00	80176.0
175.00	5952.0
176.00	80440.0
177.00	4860.0
178.00	222.0
179.00	58.0
179.80	52.0
189.20	61.0
191.00	291.0
191.90	67.0
193.00	306.0
194.00	54.0
195.10	80.0
202.90	78.0
207.00	310.0
249.00	318.0
250.00	84.0
251.20	134.0
253.10	51.0
265.10	312.0
266.20	60.0
266.90	73.0
280.10	153.0
281.00	3099.0
282.00	956.0
283.00	655.0
284.10	132.0

Instrument :
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m/z	Abundance
36.00	945.0
37.00	4255.0
38.00	4089.0
39.10	1653.0
40.00	249.0
40.90	75.0
41.90	70.0
42.90	57.0
44.00	778.0
45.00	685.0
46.00	97.0
46.90	779.0
48.00	614.0
49.00	3559.0
50.00	17216.0
51.00	5437.0
52.10	262.0
52.90	135.0
54.00	81.0
55.10	223.0
56.00	1442.0
57.00	2363.0
57.90	113.0
60.00	950.0
61.00	4257.0
62.10	4143.0
63.00	3387.0
64.00	524.0
65.00	680.0
66.10	109.0
67.10	304.0
68.00	8986.0
69.00	8931.0
70.00	777.0
71.30	99.0
72.10	423.0
73.00	3946.0
74.00	14939.0
75.00	43056.0
76.00	3827.0
76.90	474.0
78.00	417.0
78.90	2981.0
79.90	765.0
80.90	2873.0
81.90	735.0
83.00	133.0
85.90	143.0
86.90	3856.0
87.90	3119.0
90.90	383.0
92.00	2485.0
93.00	3833.0
94.00	9971.0
95.00	81728.0
96.00	5422.0
97.00	167.0
103.00	88.0
103.80	353.0
105.20	116.0
105.90	385.0
106.90	152.0
110.00	103.0
111.00	160.0
112.00	95.0
112.90	66.0
114.70	65.0
115.20	124.0
115.90	381.0
117.00	808.0
118.00	300.0
118.80	390.0
126.90	51.0
127.90	271.0
128.80	143.0
129.80	350.0
131.00	183.0
133.00	231.0
133.60	54.0
134.00	62.0
134.70	159.0
137.00	126.0
138.80	91.0
140.90	818.0
141.90	141.0
142.90	1069.0
143.90	57.0
144.80	156.0
145.90	100.0
147.00	86.0
147.80	224.0
149.60	74.0

Instrument :
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152.90	99.0
153.70	93.0
155.00	247.0
157.00	186.0
158.90	98.0
159.90	52.0
160.90	110.0
170.90	169.0
172.00	810.0
173.90	62648.0
175.00	5345.0
176.00	64480.0
177.00	3891.0
178.00	97.0
191.00	118.0
192.80	99.0
207.00	176.0
249.10	145.0
251.00	93.0
251.90	53.0
265.00	104.0
266.90	53.0
281.20	1150.0
282.10	364.0
283.10	179.0

Instrument :
MSVOA_W
ClientSampleId :
BFB497