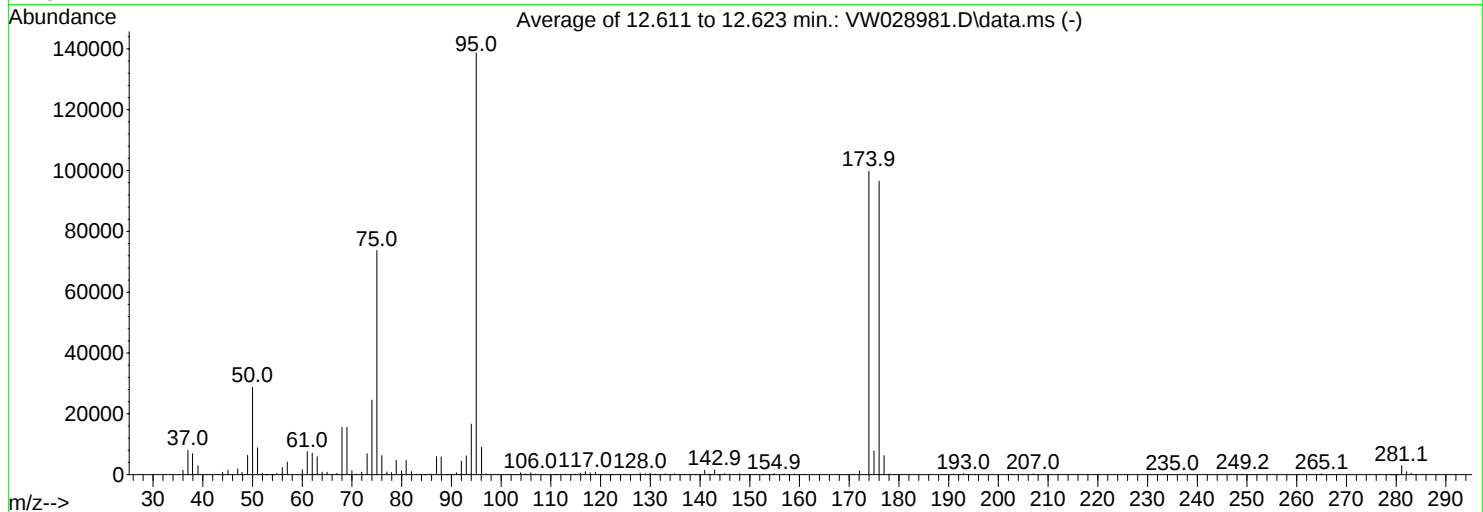
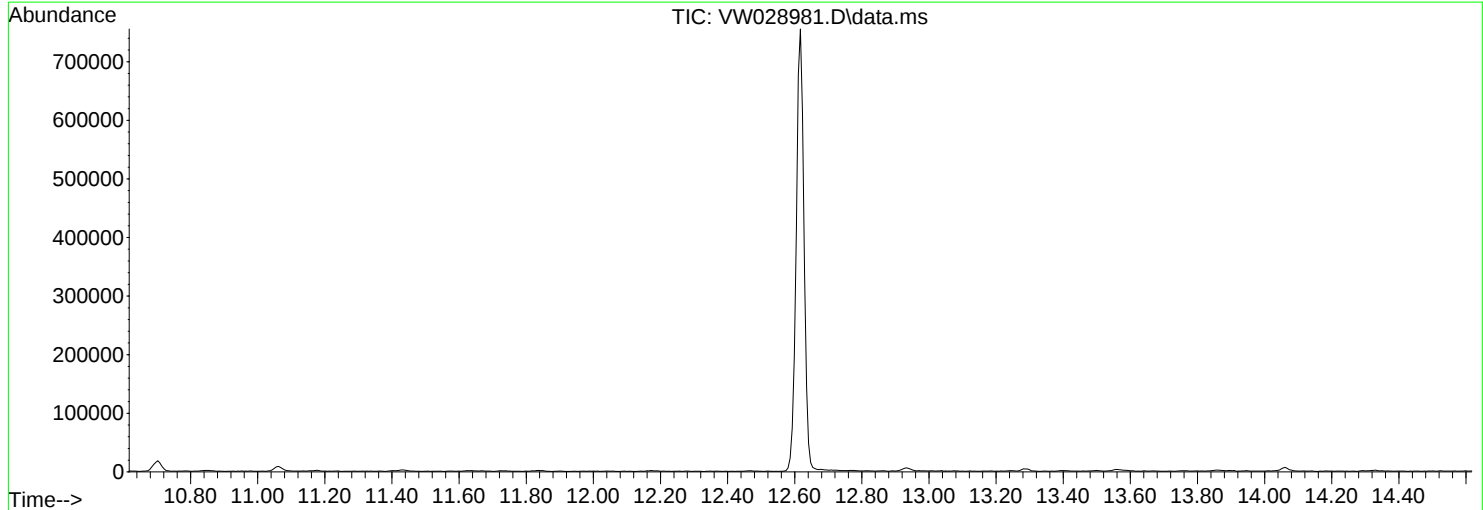


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
Data File : VW028981.D
Acq On : 04 Jun 2024 08:35
Operator : SY/MD
Sample : BFB498
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB498

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Wed Jun 05 23:49:22 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	20.8	28813	PASS
75	95	30	80	53.2	73741	PASS
95	95	100	100	100.0	138707	PASS
96	95	5	9	6.5	8984	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.9	99757	PASS
175	174	5	9	7.9	7845	PASS
176	174	95	101	96.8	96563	PASS
177	176	5	9	6.5	6292	PASS

m/z	Abundance
37.80	64.0
38.80	62.0
40.00	302.0
42.00	75.0
43.20	58.0
43.90	296.0
46.60	63.0
47.90	82.0
54.90	69.0
62.10	76.0
66.20	53.0

Instrument :
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m/z	Abundance
36.00	1550.0
37.00	8423.0
38.00	7439.0
39.00	3129.0
39.90	492.0
40.90	150.0
41.80	74.0
42.00	76.0
43.00	139.0
44.00	1220.0
45.00	1396.0
46.00	199.0
47.00	1863.0
48.00	896.0
49.00	6647.0
50.00	29408.0
51.00	9884.0
52.00	514.0
52.70	90.0
53.90	109.0
55.00	517.0
56.00	2633.0
57.00	4193.0
58.00	248.0
58.80	127.0
60.00	1702.0
61.00	7725.0
62.00	7913.0
63.00	6585.0
64.00	993.0
65.00	1114.0
66.10	162.0
67.10	420.0
68.00	15299.0
69.00	15914.0
70.00	1174.0
71.00	97.0
71.90	746.0
73.10	6835.0
74.00	24888.0
75.00	73648.0
76.00	6832.0
77.10	860.0
78.00	604.0
78.90	5089.0
80.00	1278.0
80.90	4872.0
82.00	1047.0
83.00	137.0
85.90	252.0
87.00	5851.0
88.00	5490.0
89.90	56.0
91.10	597.0
92.00	4229.0
93.00	6035.0
94.00	16544.0
95.00	138752.0
96.00	9200.0
97.00	313.0
102.90	157.0
103.90	691.0
104.90	279.0
105.90	585.0
107.00	184.0
108.00	69.0
110.00	172.0
110.90	271.0
112.00	155.0
113.00	198.0
115.10	149.0
116.00	505.0
116.90	1009.0
117.90	550.0
119.00	649.0
120.10	55.0
122.90	66.0
123.60	69.0
125.10	172.0
126.20	88.0
126.80	53.0
127.90	429.0
129.00	195.0
130.00	414.0
130.90	175.0
133.10	453.0
133.70	223.0
135.00	262.0
136.70	166.0
139.00	81.0
139.90	110.0
141.00	1323.0

Instrument :
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141.90	267.0
142.90	1717.0
145.00	460.0
145.90	231.0
146.90	83.0
147.90	373.0
149.00	103.0
149.90	135.0
152.00	86.0
153.00	89.0
153.90	73.0
154.90	352.0
156.90	272.0
157.80	52.0
159.00	209.0
160.00	67.0
161.00	163.0
162.90	61.0
165.00	54.0
170.80	217.0
172.00	1339.0
174.00	96568.0
175.00	7220.0
176.00	85560.0
177.00	5842.0
178.00	187.0
179.00	172.0
189.10	62.0
191.10	394.0
192.30	135.0
193.00	560.0
194.00	203.0
195.20	71.0
202.90	50.0
204.90	152.0
207.00	353.0
249.20	341.0
250.00	96.0
251.00	192.0
265.00	501.0
265.90	135.0
267.00	170.0
278.90	79.0
281.10	4833.0
282.10	1551.0
283.00	704.0
284.10	177.0
285.20	120.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.20	106.0
36.00	1603.0
37.00	9140.0
38.00	8073.0
39.10	3400.0
40.00	488.0
41.00	131.0
42.00	89.0
43.00	151.0
44.00	1129.0
45.00	1690.0
46.00	201.0
47.00	2201.0
48.00	1092.0
49.00	7114.0
50.00	32432.0
51.00	9324.0
52.00	463.0
52.90	110.0
53.90	88.0
54.90	520.0
56.00	2289.0
57.00	4513.0
58.10	196.0
59.00	103.0
60.00	2009.0
61.00	8634.0
62.00	7757.0
63.00	6591.0
64.00	881.0
65.00	704.0
65.90	126.0
66.90	473.0
68.00	17576.0
69.00	17384.0
70.00	1629.0
71.10	105.0
72.00	995.0
73.00	7815.0
74.00	27152.0
75.00	84608.0
76.00	6796.0
77.10	1117.0
77.90	708.0
78.90	5222.0
79.90	1414.0
80.90	5156.0
81.90	1137.0
82.90	126.0
85.90	251.0
87.00	6548.0
87.90	6551.0
91.00	678.0
92.00	5138.0
93.00	6720.0
94.00	18080.0
95.00	152576.0
96.00	9618.0
96.90	325.0
102.90	135.0
103.90	706.0
104.90	275.0
106.00	695.0
106.80	163.0
108.10	96.0
109.90	140.0
111.00	158.0
112.00	164.0
113.00	107.0
114.90	217.0
115.80	568.0
117.00	1227.0
117.90	735.0
118.90	880.0
122.90	92.0
123.70	125.0
124.90	253.0
126.00	53.0
126.80	85.0
128.00	543.0
129.10	309.0
130.00	687.0
130.90	266.0
131.80	58.0
132.90	313.0
134.00	197.0
134.90	380.0
137.00	184.0
140.00	169.0
140.90	1581.0
141.70	175.0
143.00	1521.0

Instrument :
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ClientSampleId :
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143.80	93.0
144.10	94.0
145.00	386.0
145.90	278.0
146.80	131.0
148.00	310.0
149.00	175.0
149.90	204.0
152.00	102.0
152.60	90.0
152.80	92.0
153.80	56.0
154.90	470.0
156.00	115.0
156.80	254.0
159.00	247.0
161.00	187.0
162.80	79.0
165.00	53.0
169.60	72.0
171.10	262.0
172.00	1222.0
173.90	107912.0
175.00	8847.0
176.00	108480.0
177.00	6364.0
178.00	286.0
179.10	83.0
189.10	71.0
190.90	225.0
193.00	371.0
194.00	87.0
205.00	111.0
207.00	275.0
235.00	97.0
249.20	142.0
250.00	51.0
251.10	90.0
265.10	238.0
267.00	103.0
279.10	67.0
279.70	56.0
281.10	2892.0
282.10	896.0
283.10	447.0
284.10	148.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1178.0
37.00	6446.0
38.00	5370.0
39.00	2361.0
39.90	347.0
40.80	84.0
43.00	122.0
44.00	915.0
45.10	1282.0
46.10	121.0
47.00	1690.0
47.90	685.0
49.00	5244.0
50.00	24600.0
51.00	7378.0
52.00	379.0
53.10	152.0
54.20	79.0
54.90	402.0
56.00	2033.0
57.00	3704.0
57.90	203.0
59.00	85.0
60.00	1241.0
61.00	6321.0
62.00	5692.0
63.00	4726.0
64.00	681.0
65.00	569.0
66.10	109.0
67.00	442.0
68.00	13889.0
69.00	13474.0
70.00	1138.0
70.90	65.0
72.00	771.0
73.00	6073.0
74.00	21544.0
75.00	62968.0
76.00	5258.0
77.00	767.0
78.00	681.0
78.90	3842.0
80.00	1071.0
80.90	4005.0
81.90	887.0
83.00	146.0
84.70	54.0
85.90	148.0
87.00	5375.0
87.90	5561.0
89.10	57.0
90.90	561.0
92.00	3835.0
93.00	5766.0
94.00	15206.0
95.00	124792.0
96.10	8134.0
97.10	184.0
102.90	93.0
103.90	549.0
104.90	214.0
106.00	548.0
106.90	185.0
108.10	87.0
110.00	120.0
111.10	140.0
111.90	187.0
113.00	171.0
114.90	155.0
116.00	469.0
116.90	829.0
117.90	421.0
118.90	806.0
122.20	53.0
122.90	81.0
123.80	100.0
125.10	90.0
126.10	64.0
127.90	551.0
129.00	286.0
129.80	387.0
131.00	173.0
133.00	134.0
134.80	283.0
135.90	57.0
136.90	156.0
140.00	118.0
141.00	1513.0
142.00	199.0
143.00	1509.0
144.10	82.0

Instrument :
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ClientSampleId :
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144.80	259.0
146.00	167.0
146.90	118.0
148.00	276.0
148.90	75.0
150.10	122.0
151.90	82.0
152.90	125.0
153.90	65.0
154.90	289.0
156.00	51.0
157.00	265.0
159.00	161.0
161.00	136.0
169.60	59.0
171.10	259.0
172.10	1057.0
174.00	94792.0
175.00	7469.0
176.00	95648.0
177.00	6671.0
178.10	233.0
191.10	138.0
193.00	159.0
207.00	129.0
235.00	73.0
248.80	172.0
251.00	71.0
264.80	74.0
265.20	81.0
267.00	52.0
280.10	55.0
281.00	1198.0
282.00	396.0
283.10	132.0
284.20	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB498