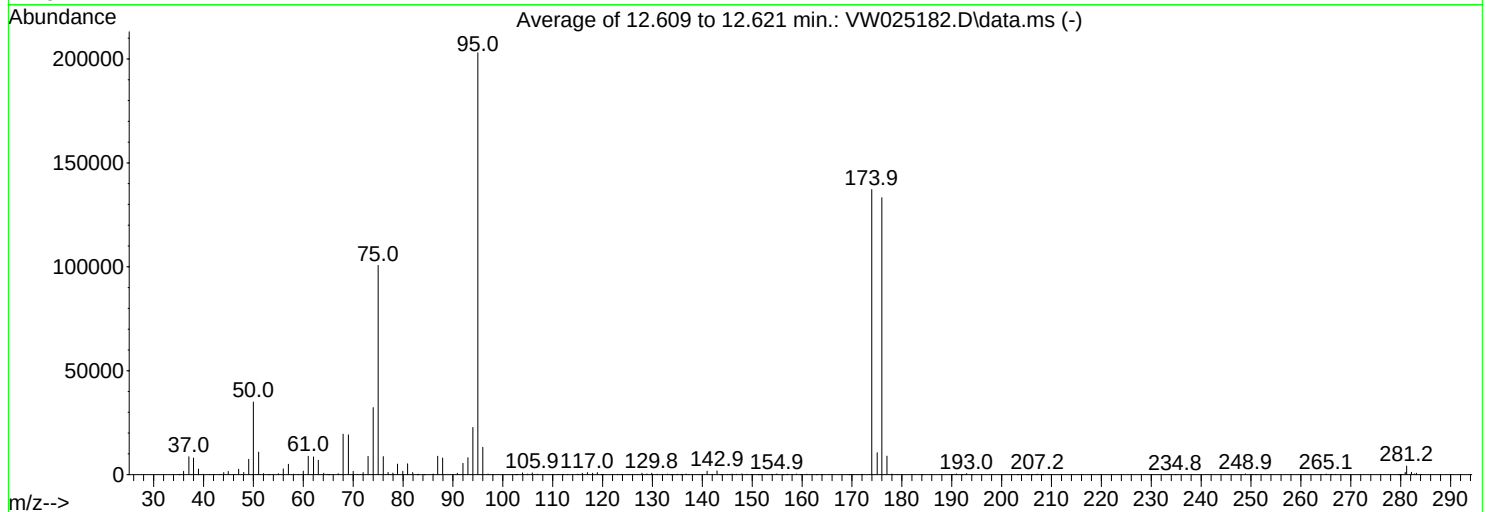
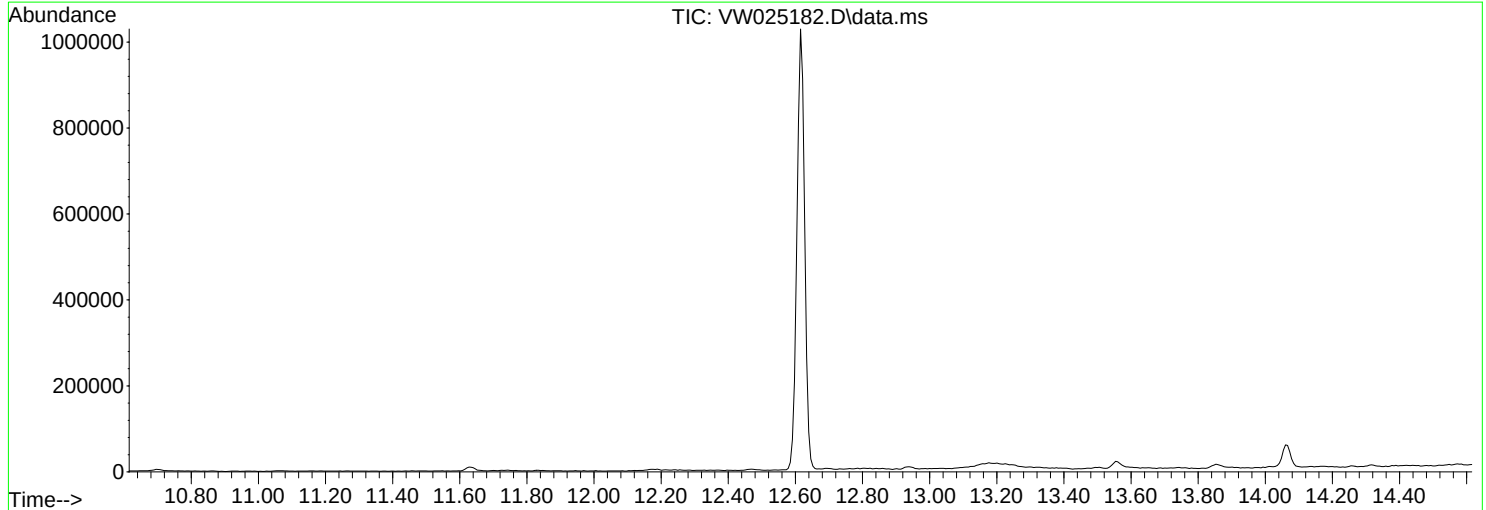


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122322\
Data File : VW025182.D
Acq On : 23 Dec 2022 08:31
Operator : SY/MD
Sample : BFB467
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB467

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
Title : SFAM01.0
Last Update : Fri Dec 23 21:59:05 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1746

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.2	34960	PASS
75	95	30	80	49.6	100667	PASS
95	95	100	100	100.0	202942	PASS
96	95	5	9	6.5	13133	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.6	137221	PASS
175	174	5	9	7.7	10542	PASS
176	174	95	105	97.1	133269	PASS
177	176	5	10	6.7	8927	PASS

m/z	Abundance
35.90	176.0
38.90	108.0
40.10	276.0
41.00	239.0
43.00	249.0
44.00	234.0
55.00	250.0
57.10	241.0
67.10	189.0
69.00	167.0
69.30	160.0
70.30	79.0
71.10	180.0
77.00	99.0
78.90	59.0
81.10	82.0
82.10	62.0
82.90	85.0
85.10	101.0
90.90	112.0
95.00	151.0
96.00	70.0
97.10	230.0
109.00	124.0
111.00	158.0
153.00	78.0
165.00	137.0
169.00	56.0
190.80	77.0
207.20	60.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	55.0
36.00	1720.0
37.00	8825.0
38.00	7495.0
39.10	2594.0
40.00	479.0
41.00	299.0
42.10	149.0
43.00	328.0
44.20	956.0
45.00	1504.0
46.20	153.0
47.00	1968.0
48.20	944.0
49.00	6878.0
50.00	32224.0
51.10	9798.0
52.10	463.0
55.10	628.0
56.00	2844.0
57.00	4824.0
58.00	223.0
59.10	226.0
60.00	1503.0
61.00	8262.0
62.10	7899.0
63.00	6499.0
64.10	661.0
64.90	186.0
67.00	698.0
68.00	18552.0
69.10	17968.0
70.00	1696.0
70.90	294.0
72.00	1010.0
73.00	8358.0
74.00	28568.0
75.00	93488.0
76.00	7899.0
77.00	1112.0
77.90	556.0
78.90	4638.0
80.00	1328.0
80.90	4964.0
81.90	934.0
82.90	267.0
84.20	53.0
85.10	79.0
86.10	281.0
87.00	8023.0
87.90	6838.0
90.90	934.0
92.00	5146.0
93.00	7356.0
94.00	21048.0
95.10	184000.0
96.00	11974.0
97.00	578.0
102.90	263.0
103.90	675.0
105.00	331.0
105.90	657.0
106.90	201.0
109.30	105.0
110.10	145.0
111.10	283.0
112.30	59.0
113.00	130.0
114.90	252.0
115.90	595.0
116.90	1000.0
118.10	621.0
119.00	913.0
120.00	95.0
122.90	107.0
123.70	94.0
124.10	94.0
125.10	304.0
125.90	166.0
127.90	701.0
129.00	438.0
129.90	736.0
131.00	204.0
133.00	608.0
135.00	439.0
136.80	250.0
137.30	104.0
139.10	103.0
140.00	146.0
140.90	1531.0
142.00	283.0
143.00	1698.0

Instrument :
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143.70	84.0
145.10	194.0
145.60	161.0
146.10	369.0
146.80	302.0
148.00	348.0
148.90	155.0
149.90	225.0
151.70	57.0
153.10	178.0
154.00	77.0
155.00	457.0
156.20	89.0
156.90	331.0
159.00	195.0
161.00	247.0
163.10	191.0
163.90	71.0
165.00	168.0
168.90	162.0
170.40	79.0
171.10	115.0
171.80	409.0
173.90	106576.0
175.00	9013.0
176.00	105600.0
177.00	7444.0
178.00	291.0
179.10	231.0
184.00	73.0
191.00	819.0
193.00	938.0
193.90	113.0
203.20	89.0
205.00	153.0
206.00	93.0
206.90	387.0
207.20	392.0
207.90	151.0
248.90	532.0
250.30	105.0
250.90	243.0
265.10	435.0
266.00	98.0
266.90	239.0
279.60	107.0
281.20	7016.0
282.20	1892.0
282.80	873.0
283.30	1000.0
283.90	207.0
284.30	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB467

m/z	Abundance
36.10	1892.0
37.10	9457.0
38.00	8673.0
39.10	3327.0
39.90	522.0
41.20	279.0
43.30	296.0
44.10	1548.0
44.90	1607.0
46.20	184.0
47.10	3291.0
48.00	1326.0
49.00	8351.0
50.00	39560.0
51.10	12015.0
52.00	695.0
55.00	913.0
56.00	2850.0
57.00	5927.0
58.10	234.0
59.00	149.0
60.00	1850.0
61.00	10444.0
62.00	9741.0
63.00	8169.0
64.10	894.0
64.90	214.0
67.00	666.0
68.00	21664.0
69.00	21904.0
70.00	1478.0
70.90	190.0
71.20	179.0
71.90	1270.0
73.00	9591.0
74.00	36824.0
75.00	112840.0
76.10	10433.0
77.00	1062.0
78.00	1182.0
78.90	5657.0
79.90	1741.0
80.90	5966.0
82.00	1195.0
83.10	369.0
85.20	60.0
86.00	235.0
87.00	10959.0
87.90	9027.0
90.90	839.0
92.00	5695.0
93.00	9039.0
94.00	25144.0
95.00	228288.0
96.00	14801.0
97.10	563.0
103.00	226.0
104.00	1066.0
105.00	263.0
105.90	1016.0
107.00	197.0
109.20	139.0
109.90	186.0
111.10	228.0
112.10	178.0
113.00	217.0
114.90	399.0
115.90	772.0
116.90	976.0
118.00	818.0
118.90	1173.0
119.70	56.0
123.00	161.0
123.80	180.0
124.70	266.0
126.00	129.0
126.90	82.0
127.90	724.0
128.80	290.0
129.90	856.0
131.00	283.0
133.00	188.0
134.00	127.0
135.10	315.0
136.70	335.0
137.20	241.0
139.20	111.0
140.00	194.0
140.90	1915.0
143.00	2219.0
143.90	201.0
145.00	188.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	337.0
146.90	260.0
148.00	410.0
149.00	241.0
150.00	155.0
152.00	185.0
152.90	115.0
153.80	179.0
154.90	522.0
157.10	391.0
158.80	324.0
160.90	251.0
162.80	55.0
164.90	155.0
169.00	191.0
169.90	100.0
170.40	74.0
172.10	458.0
174.00	156480.0
175.00	11649.0
176.00	144768.0
177.00	10583.0
178.00	302.0
179.10	135.0
191.00	391.0
192.00	107.0
193.00	518.0
205.20	67.0
207.30	234.0
207.90	87.0
248.90	465.0
250.20	77.0
251.10	249.0
265.00	254.0
266.20	147.0
266.90	198.0
280.00	140.0
280.90	3315.0
281.20	3554.0
282.00	1062.0
283.10	914.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1779.0
37.10	7502.0
38.00	7972.0
39.00	2454.0
40.00	462.0
41.00	189.0
43.10	145.0
44.00	1141.0
45.00	1600.0
46.10	109.0
47.00	2547.0
47.90	1070.0
49.10	7004.0
50.00	33096.0
51.00	10848.0
52.00	432.0
53.00	70.0
55.10	680.0
56.00	2575.0
57.00	4931.0
58.10	197.0
60.00	1687.0
61.00	7853.0
62.00	8126.0
63.00	6083.0
64.00	504.0
65.10	65.0
67.00	669.0
68.00	18312.0
69.00	18624.0
70.00	1595.0
71.20	262.0
72.10	774.0
73.00	8459.0
74.00	31368.0
75.00	95672.0
76.00	7890.0
77.00	1332.0
78.00	677.0
78.90	5093.0
80.00	1706.0
80.90	5038.0
82.00	1119.0
83.00	364.0
85.10	86.0
86.00	311.0
86.90	7611.0
88.00	8193.0
91.00	632.0
92.00	5488.0
93.00	8221.0
94.00	21912.0
95.00	196992.0
96.10	12833.0
97.00	415.0
97.90	72.0
102.60	97.0
103.00	94.0
104.00	837.0
105.00	324.0
105.90	883.0
106.80	208.0
108.90	92.0
109.90	99.0
111.10	328.0
111.90	103.0
112.90	203.0
115.10	254.0
116.00	713.0
117.00	1149.0
117.90	663.0
118.90	897.0
123.00	129.0
124.00	211.0
125.10	209.0
125.90	66.0
127.00	136.0
127.90	637.0
128.90	378.0
129.80	592.0
130.90	188.0
133.00	221.0
133.60	138.0
134.80	245.0
135.70	79.0
136.70	370.0
139.10	95.0
140.00	153.0
141.00	1726.0
142.00	262.0
142.90	1462.0
144.00	119.0

Instrument :
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ClientSampleId :
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145.10	206.0
145.90	245.0
147.00	169.0
147.90	520.0
148.90	233.0
149.80	215.0
150.30	199.0
151.20	87.0
151.90	179.0
153.00	291.0
154.00	181.0
155.00	297.0
157.00	418.0
158.90	381.0
159.70	82.0
160.90	168.0
168.90	143.0
169.40	116.0
170.00	79.0
170.30	76.0
171.00	86.0
174.00	148608.0
175.10	10963.0
176.00	149440.0
177.00	8755.0
178.00	373.0
179.20	95.0
191.00	132.0
192.70	162.0
193.10	146.0
207.10	217.0
208.20	55.0
234.80	61.0
248.80	147.0
251.00	78.0
265.10	173.0
266.20	60.0
281.10	1933.0
282.00	531.0
283.00	287.0
284.10	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB467