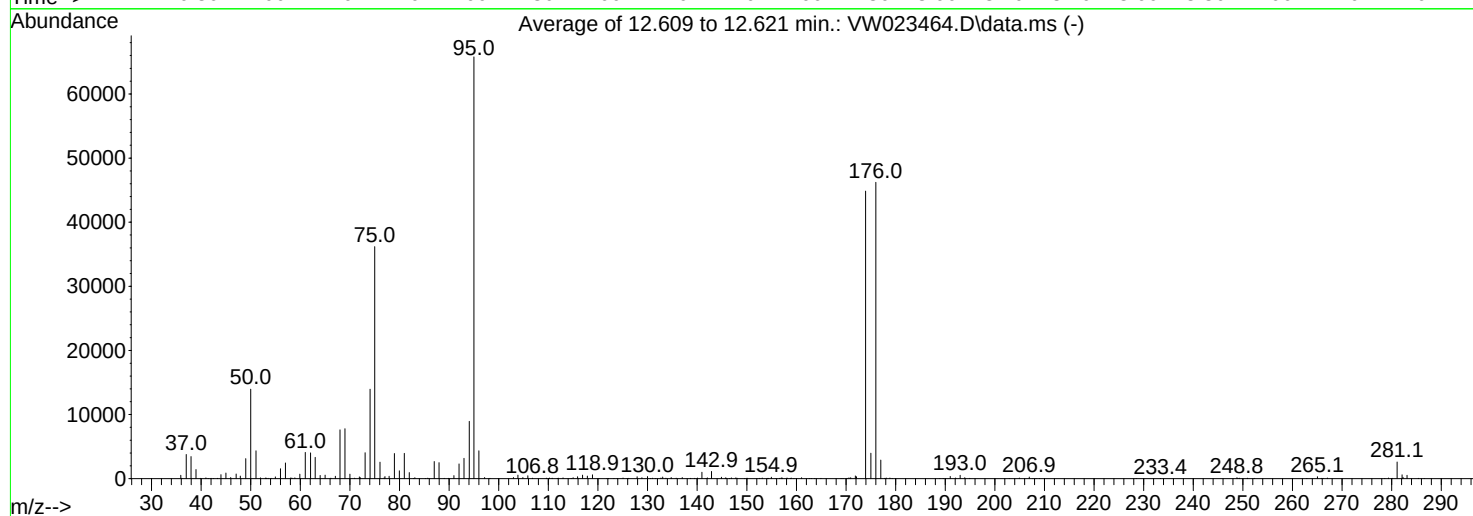
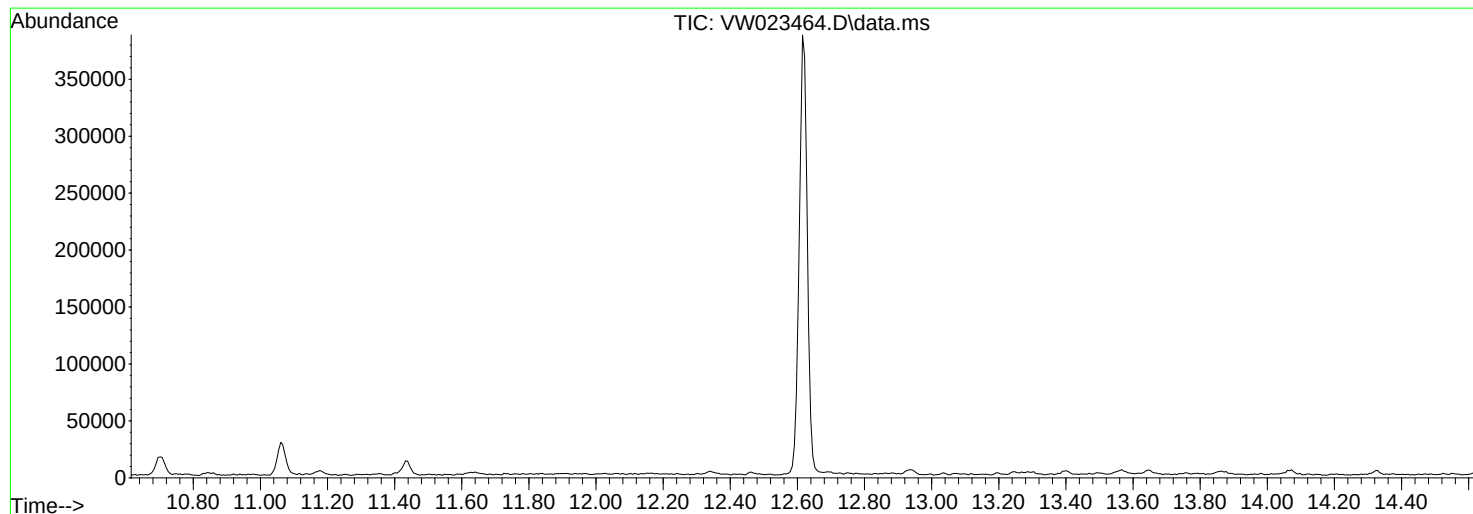


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023464.D
 Acq On : 13 Jun 2022 07:06
 Operator : SY/VA
 Sample : BFB571
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB571

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Title : SFAM01.0
 Last Update : Wed Jun 15 02:14:31 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.2	13956	PASS
75	95	30	80	55.0	36177	PASS
95	95	100	100	100.0	65792	PASS
96	95	5	9	6.6	4354	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.2	44845	PASS
175	174	5	9	8.8	3963	PASS
176	174	95	105	103.1	46213	PASS
177	176	5	10	6.3	2910	PASS

m/z	Abundance
35.10	155.0
36.10	236.0
36.90	55.0
37.80	147.0
38.30	80.0
39.10	96.0
39.80	255.0
41.20	108.0
42.00	91.0
42.90	172.0
43.90	232.0
45.00	117.0
47.30	75.0
47.90	109.0
49.20	70.0
52.10	65.0
54.80	72.0
56.10	135.0
56.70	91.0
59.90	88.0
60.30	92.0
64.50	78.0
70.00	53.0
71.50	64.0
75.00	52.0
76.20	153.0
77.80	66.0
79.20	110.0
81.60	52.0
85.90	61.0
94.30	52.0
96.50	89.0
111.30	66.0
113.20	51.0
238.70	63.0

Instrument :
MSVOA_W
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BFB571

m/z	Abundance
35.10	100.0
35.90	720.0
37.00	3381.0
38.00	3143.0
39.00	1377.0
41.20	158.0
42.10	103.0
43.30	146.0
44.10	857.0
45.10	892.0
46.00	141.0
47.20	476.0
47.90	468.0
49.00	2752.0
50.00	11924.0
51.00	3187.0
53.20	206.0
55.00	401.0
56.00	1646.0
57.00	2253.0
58.10	136.0
58.90	130.0
59.90	730.0
61.00	3210.0
62.10	2943.0
63.00	2936.0
64.00	592.0
65.00	470.0
66.30	84.0
67.00	317.0
68.00	6505.0
69.00	6496.0
70.10	727.0
71.10	81.0
71.90	355.0
73.00	3932.0
74.00	11983.0
75.00	29960.0
76.00	2328.0
76.90	403.0
78.00	446.0
78.90	3014.0
80.00	1021.0
80.90	3094.0
82.00	658.0
83.10	72.0
85.20	57.0
85.70	202.0
87.00	2463.0
88.00	1808.0
89.00	139.0
89.90	80.0
90.90	488.0
92.00	1907.0
93.00	2430.0
94.00	7860.0
95.00	53152.0
96.00	4020.0
97.10	133.0
103.10	188.0
103.90	551.0
104.80	121.0
105.90	444.0
109.70	52.0
110.30	121.0
110.80	100.0
111.80	90.0
113.00	70.0
114.60	84.0
115.00	159.0
115.90	226.0
116.90	434.0
117.80	402.0
118.90	610.0
121.80	83.0
125.20	76.0
126.20	80.0
127.90	316.0
128.90	148.0
130.10	279.0
131.00	104.0
133.00	369.0
134.80	116.0
135.80	84.0
137.10	117.0
138.70	89.0
139.50	53.0
140.10	108.0
140.90	841.0
141.80	98.0
142.90	969.0
145.00	248.0

Instrument :
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145.80	164.0
146.90	141.0
147.80	131.0
153.10	118.0
154.90	242.0
156.90	126.0
157.20	150.0
158.10	95.0
158.80	67.0
161.10	162.0
162.60	94.0
163.70	54.0
165.00	53.0
170.70	170.0
171.90	625.0
174.00	33168.0
175.00	2829.0
176.00	31816.0
177.00	2262.0
177.80	142.0
178.80	104.0
179.30	85.0
188.90	55.0
191.00	532.0
192.10	103.0
193.00	935.0
193.90	260.0
194.90	61.0
205.00	219.0
207.00	330.0
207.70	68.0
208.30	66.0
209.00	51.0
233.40	86.0
248.80	235.0
249.30	219.0
250.90	179.0
252.30	70.0
262.90	58.0
265.10	384.0
265.80	67.0
267.00	186.0
279.40	143.0
281.10	3305.0
282.10	1010.0
283.20	706.0
285.40	149.0

Instrument :
MSVOA_W
ClientSampleId :
BFB571

m/z	Abundance
35.10	198.0
36.10	868.0
37.00	4209.0
38.00	4111.0
38.90	1440.0
40.00	555.0
40.90	130.0
41.40	118.0
42.10	150.0
42.80	137.0
44.10	897.0
45.00	1105.0
45.90	205.0
47.00	725.0
47.90	561.0
49.00	3572.0
50.00	15817.0
51.00	5258.0
52.00	316.0
52.90	237.0
53.50	124.0
54.10	67.0
54.90	419.0
56.00	1733.0
57.00	2771.0
58.10	258.0
58.90	123.0
60.00	767.0
61.00	4654.0
62.10	4437.0
63.00	3442.0
63.90	432.0
65.00	594.0
66.10	151.0
67.10	334.0
68.00	8461.0
69.00	8915.0
69.90	905.0
70.90	115.0
72.10	486.0
73.00	4326.0
74.00	15634.0
75.00	40448.0
76.00	3161.0
77.10	542.0
78.00	460.0
79.00	4576.0
80.00	1480.0
81.00	4504.0
81.90	1163.0
82.80	114.0
83.10	119.0
87.00	3246.0
88.00	2855.0
89.90	58.0
91.00	385.0
92.00	2556.0
93.00	3473.0
94.00	9396.0
95.00	74696.0
96.00	4528.0
97.20	176.0
98.20	54.0
102.90	214.0
103.80	568.0
104.90	226.0
105.80	422.0
106.80	122.0
110.10	169.0
110.70	151.0
112.00	100.0
113.00	159.0
115.00	205.0
115.90	330.0
117.00	565.0
117.90	499.0
118.90	625.0
122.10	81.0
125.00	62.0
126.20	83.0
127.90	324.0
128.80	167.0
130.00	280.0
130.60	102.0
132.70	277.0
133.10	317.0
133.70	196.0
134.70	266.0
135.80	91.0
137.00	234.0
138.60	81.0
140.10	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB571

141.00	1094.0
142.10	198.0
142.90	1112.0
144.90	174.0
145.60	207.0
147.00	117.0
147.80	226.0
150.00	113.0
153.10	88.0
154.20	129.0
154.90	206.0
157.00	221.0
158.10	137.0
159.00	164.0
161.00	190.0
163.00	57.0
164.90	80.0
170.20	121.0
170.90	276.0
172.10	934.0
174.00	51624.0
175.00	4462.0
176.00	50816.0
177.00	3468.0
178.20	176.0
178.90	113.0
191.00	344.0
192.10	200.0
193.00	364.0
194.00	160.0
195.00	92.0
202.90	57.0
204.90	107.0
206.90	214.0
248.80	237.0
250.90	71.0
252.30	85.0
265.00	331.0
265.80	63.0
266.20	89.0
267.10	96.0
278.60	65.0
279.30	177.0
280.10	62.0
281.10	3310.0
282.10	768.0
283.00	586.0
286.50	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB571

m/z	Abundance
35.90	884.0
37.10	3875.0
38.00	3559.0
39.00	1773.0
39.90	329.0
41.00	224.0
42.00	147.0
42.50	86.0
44.00	814.0
44.90	946.0
45.90	196.0
47.00	991.0
48.00	486.0
49.00	3241.0
50.00	14126.0
51.10	4614.0
51.90	290.0
53.00	93.0
54.10	109.0
55.10	239.0
56.00	1714.0
57.00	2332.0
58.30	210.0
58.90	112.0
59.90	872.0
61.00	4418.0
62.00	4704.0
63.00	3625.0
64.10	445.0
65.00	611.0
67.10	446.0
68.00	7885.0
69.00	7960.0
70.00	672.0
70.90	77.0
71.90	446.0
73.10	3915.0
74.10	14204.0
75.00	38280.0
76.10	2663.0
77.00	421.0
77.90	404.0
78.90	4175.0
79.90	1202.0
80.90	4233.0
81.90	1009.0
83.10	249.0
85.90	166.0
87.00	2272.0
87.90	2809.0
90.90	541.0
92.00	2410.0
93.00	3590.0
94.10	9565.0
95.00	69528.0
96.00	4514.0
97.20	221.0
98.20	87.0
102.80	115.0
103.90	514.0
104.90	164.0
105.90	470.0
106.80	84.0
109.60	159.0
111.10	172.0
112.00	142.0
112.90	182.0
115.00	99.0
115.90	323.0
116.80	662.0
117.80	307.0
118.90	546.0
120.20	59.0
123.20	100.0
123.90	70.0
125.00	183.0
125.90	79.0
127.90	252.0
128.80	147.0
129.90	393.0
130.80	60.0
131.10	68.0
131.60	52.0
133.00	81.0
134.80	162.0
135.70	76.0
136.90	182.0
139.50	109.0
139.90	81.0
140.90	1079.0
142.00	212.0
142.90	1276.0

Instrument :
MSVOA_W
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BFB571

144.80	284.0
145.90	274.0
146.50	94.0
146.80	107.0
148.00	257.0
149.60	59.0
150.10	97.0
152.60	132.0
153.10	76.0
154.40	122.0
155.00	232.0
155.90	69.0
156.60	142.0
157.10	134.0
158.10	85.0
158.90	135.0
159.50	101.0
161.00	73.0
169.00	55.0
169.40	101.0
170.50	207.0
171.00	156.0
171.90	636.0
173.90	49744.0
175.00	4597.0
176.00	56008.0
177.00	3000.0
178.00	128.0
178.90	105.0
189.60	50.0
190.90	165.0
192.90	318.0
207.00	176.0
228.50	69.0
249.00	162.0
265.00	210.0
266.10	60.0
280.10	68.0
281.00	1142.0
282.30	615.0
283.20	293.0
286.60	55.0

Instrument :
MSVOA_W
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