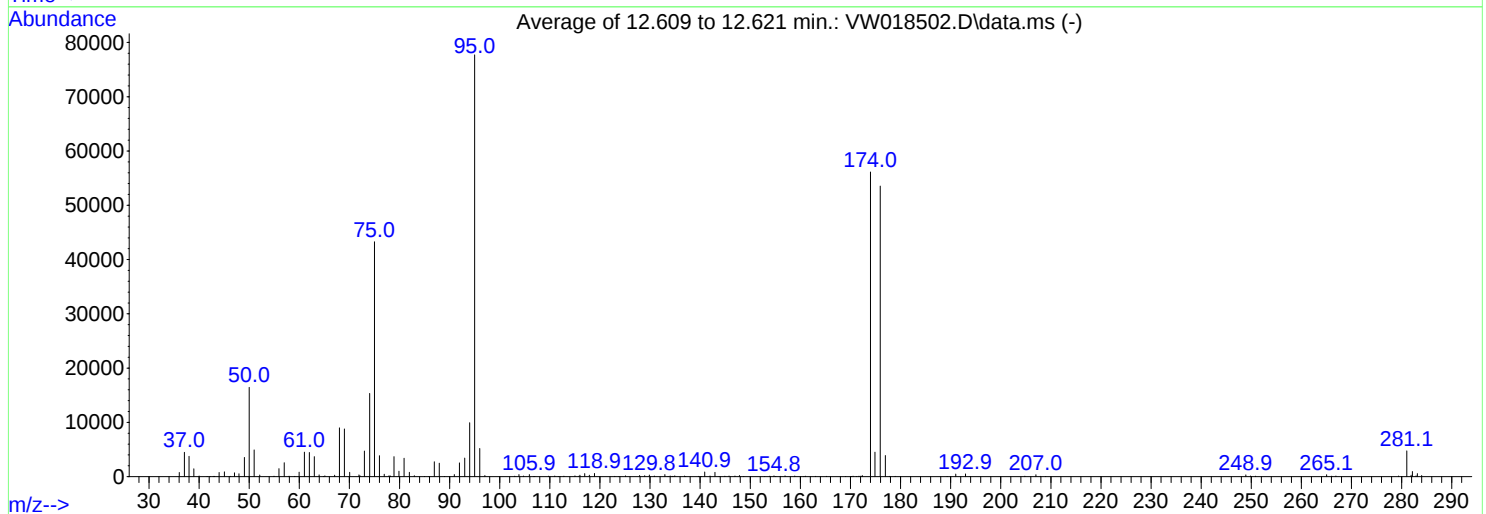
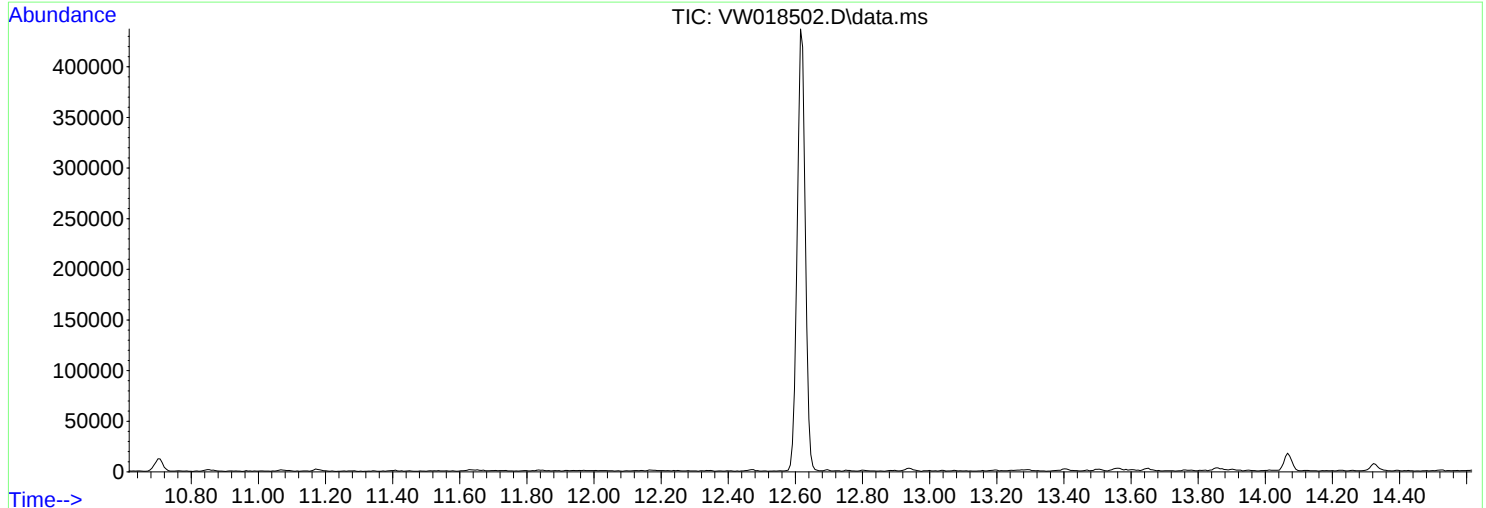


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033121\
 Data File : VW018502.D
 Acq On : 31 Mar 2021 09:02
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB013

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
 Title : SFAM01.0
 Last Update : Wed Mar 31 12:31:29 2021



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	16465	PASS
75	95	30	80	55.7	43277	PASS
95	95	100	100	100.0	77720	PASS
96	95	5	9	6.7	5204	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.2	56144	PASS
175	174	5	9	8.1	4520	PASS
176	174	95	105	95.4	53552	PASS
177	176	5	10	7.3	3894	PASS

m/z	Abundance
38.90	140.0
40.10	174.0
41.00	118.0
44.00	348.0
54.90	162.0
55.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB013

m/z	Abundance
36.00	617.0
37.10	4138.0
38.00	3161.0
39.00	1228.0
40.00	224.0
41.20	108.0
42.80	171.0
44.10	948.0
45.00	916.0
47.00	693.0
47.90	384.0
49.00	2975.0
50.00	14900.0
51.00	4392.0
52.20	218.0
55.00	262.0
56.00	1135.0
57.00	2229.0
58.00	104.0
59.10	221.0
60.00	579.0
61.00	4098.0
62.00	4055.0
63.00	3291.0
63.90	235.0
65.10	197.0
67.10	254.0
68.00	7736.0
69.00	8303.0
70.10	700.0
71.90	359.0
73.00	4526.0
74.10	12962.0
75.00	37440.0
76.00	3283.0
77.10	408.0
78.20	351.0
78.90	3467.0
79.90	787.0
80.90	2774.0
82.00	906.0
82.90	163.0
86.90	2386.0
88.00	1882.0
89.00	64.0
90.90	341.0
91.90	1902.0
93.00	3231.0
94.00	8289.0
95.00	63864.0
96.00	4785.0
97.00	136.0
103.80	301.0
104.80	163.0
106.00	270.0
109.70	71.0
111.00	178.0
111.70	122.0
112.80	54.0
115.10	229.0
115.80	287.0
116.90	587.0
117.90	280.0
118.80	488.0
122.90	93.0
125.20	136.0
128.00	146.0
129.10	199.0
129.90	268.0
130.90	68.0
133.00	552.0
134.00	360.0
135.00	81.0
136.90	146.0
140.20	106.0
141.00	756.0
142.00	61.0
143.00	680.0
144.90	63.0
146.90	114.0
147.80	167.0
148.70	82.0
153.80	97.0
154.70	51.0
155.10	64.0
156.00	65.0
157.00	62.0
158.90	77.0
160.70	70.0
163.00	110.0
165.20	54.0
170.50	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB013

171.20	84.0
174.00	41376.0
174.90	3426.0
175.90	40144.0
176.90	2959.0
178.90	177.0
191.00	717.0
193.00	655.0
193.90	124.0
204.80	203.0
207.00	540.0
208.00	125.0
249.00	416.0
249.90	283.0
250.90	80.0
265.00	523.0
266.00	202.0
266.90	71.0
279.40	185.0
281.10	7116.0
282.10	1421.0
283.20	982.0
284.10	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB013

m/z	Abundance
36.00	782.0
37.00	4789.0
38.00	4454.0
39.00	1800.0
40.10	343.0
41.00	80.0
41.60	60.0
42.20	64.0
43.10	127.0
44.00	1321.0
45.10	1024.0
47.10	778.0
47.90	697.0
49.10	3681.0
50.00	17560.0
51.00	5222.0
52.10	355.0
54.90	319.0
56.00	1861.0
57.00	2882.0
57.90	91.0
59.90	965.0
61.00	4769.0
62.00	4772.0
63.00	3840.0
64.00	442.0
65.00	122.0
67.00	212.0
68.00	9893.0
69.00	8989.0
70.10	1124.0
71.90	607.0
73.00	5084.0
74.00	17016.0
75.00	48896.0
76.00	4392.0
76.90	412.0
77.90	495.0
78.90	3858.0
79.90	999.0
80.90	3590.0
82.00	889.0
83.00	147.0
87.00	3098.0
87.90	2923.0
89.00	70.0
90.90	484.0
92.00	2922.0
93.00	3495.0
94.00	11534.0
95.00	88984.0
96.00	5368.0
97.10	252.0
103.00	83.0
103.90	421.0
104.70	106.0
105.80	453.0
106.80	67.0
109.70	157.0
111.00	169.0
112.00	84.0
112.70	63.0
114.90	90.0
116.00	358.0
116.90	588.0
118.00	328.0
118.90	773.0
123.00	65.0
125.10	170.0
127.80	217.0
128.90	247.0
129.70	356.0
130.90	145.0
132.90	431.0
133.60	90.0
134.40	144.0
134.90	230.0
136.90	250.0
139.70	88.0
140.80	752.0
141.90	142.0
142.90	783.0
144.90	144.0
145.70	166.0
147.00	115.0
147.80	178.0
153.90	110.0
154.70	217.0
156.00	77.0
156.90	219.0
159.00	171.0
161.00	154.0

Instrument :
MSVOA_W
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BFB013

163.00	78.0
165.20	54.0
170.40	104.0
172.40	499.0
174.00	60168.0
174.90	4644.0
176.00	59080.0
176.90	4371.0
177.80	121.0
189.30	67.0
191.00	446.0
192.90	543.0
204.80	70.0
207.00	372.0
207.90	74.0
209.00	59.0
248.80	220.0
249.70	108.0
250.90	84.0
265.10	425.0
266.10	99.0
266.90	185.0
279.40	77.0
280.00	76.0
281.00	4520.0
282.20	1393.0
283.10	741.0
284.00	282.0

Instrument :
MSVOA_W
ClientSampleId :
BFB013

m/z	Abundance
36.10	907.0
37.00	4540.0
38.00	3580.0
39.00	1690.0
39.90	312.0
41.00	108.0
43.10	79.0
44.00	1087.0
45.10	726.0
46.20	147.0
47.10	642.0
48.00	533.0
49.00	3925.0
50.00	16936.0
51.00	5191.0
52.00	319.0
55.10	203.0
56.00	1672.0
57.00	2615.0
58.00	91.0
60.00	925.0
61.00	4642.0
62.00	4565.0
63.00	3922.0
64.00	315.0
64.80	142.0
65.20	126.0
67.10	298.0
68.00	9329.0
69.00	9097.0
69.90	564.0
72.10	520.0
73.00	4569.0
74.00	16002.0
75.00	43496.0
76.00	3939.0
76.90	520.0
78.90	3736.0
79.90	1198.0
80.90	3806.0
81.90	629.0
83.00	206.0
85.00	52.0
85.90	139.0
87.00	2726.0
88.00	2633.0
91.00	371.0
92.00	2805.0
93.00	3555.0
94.00	10002.0
95.00	80312.0
96.00	5458.0
97.00	262.0
103.00	152.0
103.80	414.0
104.80	79.0
106.00	441.0
107.00	101.0
109.80	83.0
112.80	186.0
114.90	91.0
116.00	455.0
117.00	535.0
117.80	221.0
119.00	550.0
123.80	52.0
125.00	165.0
127.90	307.0
128.80	95.0
129.90	229.0
130.80	141.0
132.90	153.0
134.60	102.0
135.00	116.0
137.10	116.0
139.70	97.0
140.90	1075.0
141.90	134.0
142.90	965.0
143.80	60.0
145.00	104.0
145.80	168.0
147.00	117.0
147.90	292.0
152.90	75.0
154.00	89.0
154.80	202.0
156.00	55.0
157.00	162.0
158.80	101.0
161.00	83.0
165.20	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB013

169.00	84.0
170.20	77.0
170.60	91.0
171.70	310.0
172.10	347.0
174.00	66888.0
174.90	5489.0
176.00	61432.0
177.00	4353.0
177.90	80.0
190.90	238.0
192.90	328.0
207.00	120.0
208.90	73.0
248.80	314.0
250.80	107.0
264.90	141.0
267.00	81.0
279.40	103.0
281.00	2589.0
281.90	834.0
282.90	440.0
283.90	151.0

Instrument :
MSVOA_W
ClientSampleId :
BFB013