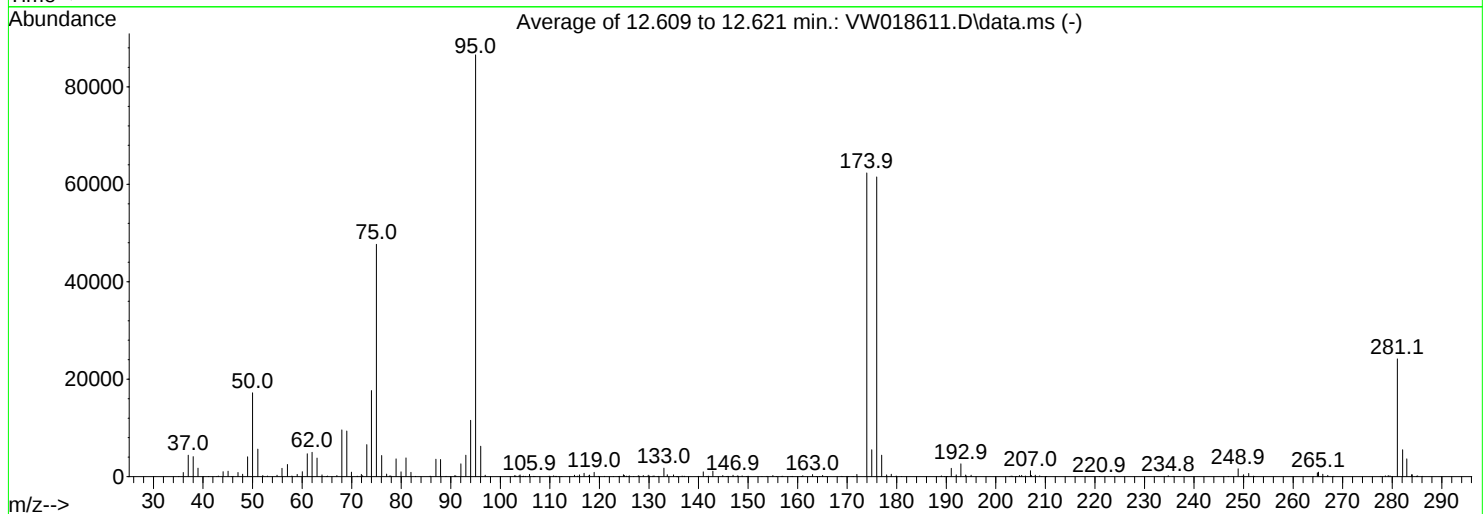
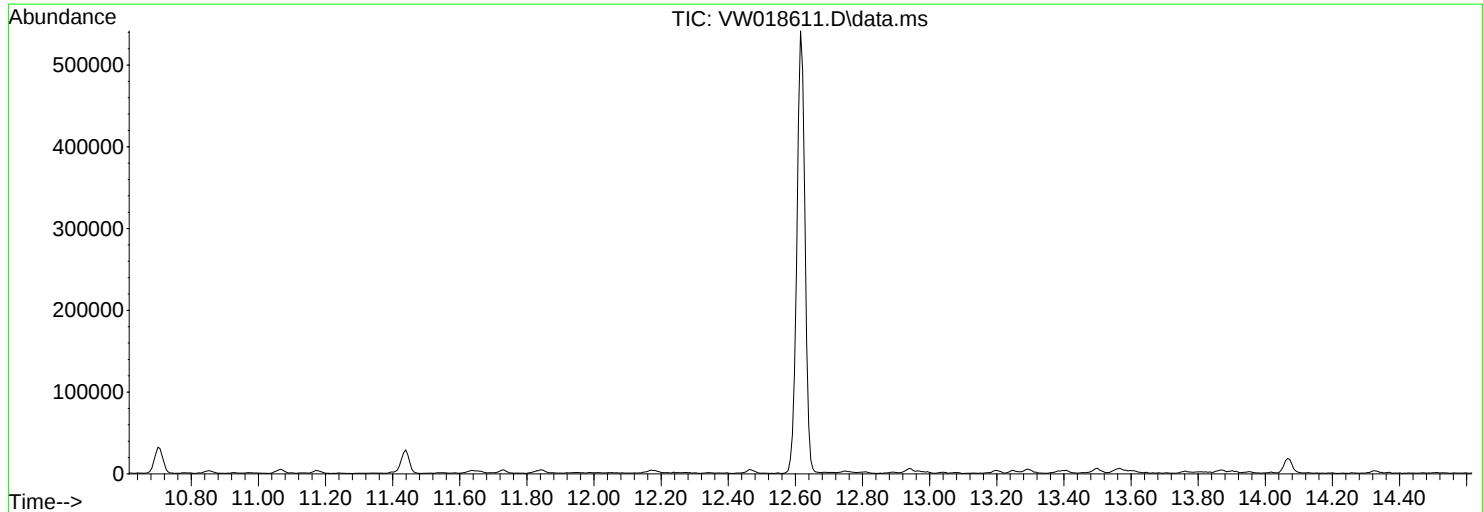


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040921\
 Data File : VW018611.D
 Acq On : 09 Apr 2021 09:48
 Operator : SY/VA
 Sample : BFB02
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB102

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
 Title : SFAM01.0
 Last Update : Sat Apr 17 04:26:19 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	19.9	17206	PASS
75	95	30	80	55.1	47685	PASS
95	95	100	100	100.0	86571	PASS
96	95	5	9	7.2	6246	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.0	62331	PASS
175	174	5	9	8.8	5508	PASS
176	174	95	105	98.7	61523	PASS
177	176	5	10	7.2	4419	PASS

m/z	Abundance
40.20	194.0
42.10	112.0
43.80	208.0
57.10	106.0
68.80	98.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	77.0
36.00	1055.0
37.00	3587.0
38.00	3051.0
39.00	1448.0
40.00	191.0
41.10	66.0
42.80	121.0
43.20	146.0
44.10	1029.0
45.00	1197.0
45.80	122.0
47.10	934.0
48.00	454.0
49.00	3798.0
50.00	14459.0
51.10	4938.0
52.00	103.0
53.10	134.0
54.90	278.0
56.00	1554.0
57.10	2158.0
57.90	60.0
59.00	697.0
60.00	841.0
61.00	3396.0
62.00	4254.0
63.00	3342.0
64.00	254.0
65.10	200.0
67.00	181.0
68.00	8626.0
69.00	7930.0
70.00	977.0
71.10	131.0
71.90	660.0
73.00	7149.0
74.00	15849.0
75.00	41072.0
76.10	3720.0
77.10	502.0
77.70	91.0
78.90	3127.0
80.00	861.0
81.00	3311.0
81.90	769.0
85.80	83.0
87.00	3066.0
88.00	2891.0
89.00	115.0
90.80	295.0
92.00	2159.0
93.10	3759.0
94.00	8872.0
95.00	66992.0
96.00	5305.0
97.00	279.0
102.90	403.0
103.80	601.0
104.50	81.0
105.10	91.0
105.90	375.0
106.70	81.0
109.90	107.0
110.70	354.0
111.80	60.0
112.40	103.0
115.00	449.0
115.90	298.0
116.80	706.0
117.80	379.0
119.00	965.0
119.80	95.0
121.00	192.0
122.80	74.0
123.80	80.0
124.90	730.0
125.50	339.0
126.10	201.0
126.90	65.0
127.90	237.0
129.00	130.0
129.80	111.0
130.80	253.0
131.80	98.0
133.00	2510.0
133.80	603.0
134.90	345.0
136.70	184.0
140.90	705.0
141.70	199.0
142.90	728.0

Instrument :
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145.00	257.0
146.10	138.0
147.00	384.0
147.80	170.0
148.80	204.0
149.70	66.0
155.00	111.0
156.80	246.0
158.70	109.0
161.10	320.0
162.90	692.0
163.80	119.0
165.10	475.0
165.70	88.0
169.10	138.0
170.00	80.0
171.30	69.0
172.00	369.0
173.90	49456.0
175.00	4164.0
175.90	48560.0
177.00	3782.0
178.00	314.0
178.90	742.0
180.00	217.0
181.00	60.0
189.00	367.0
189.70	103.0
191.00	2486.0
192.00	500.0
193.00	3485.0
193.90	612.0
195.00	346.0
203.10	222.0
204.20	106.0
204.80	394.0
205.20	323.0
205.90	152.0
207.00	2243.0
208.00	498.0
208.80	168.0
209.30	79.0
210.00	53.0
220.90	67.0
234.80	286.0
235.80	82.0
246.90	66.0
247.90	88.0
248.90	2261.0
250.00	705.0
251.10	1170.0
252.00	270.0
264.90	2385.0
266.00	719.0
267.00	405.0
268.20	84.0
277.70	87.0
278.60	197.0
279.20	496.0
281.00	31744.0
282.10	7790.0
283.00	4887.0
283.90	1194.0
285.10	207.0
286.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	695.0
37.00	5068.0
38.00	5052.0
39.00	2023.0
40.00	240.0
43.00	161.0
44.00	1072.0
45.00	1155.0
46.00	150.0
47.00	576.0
48.10	582.0
49.00	4263.0
50.00	19296.0
51.00	6242.0
52.00	383.0
53.00	107.0
55.00	309.0
55.90	1885.0
57.00	2876.0
58.00	161.0
59.00	459.0
60.10	1155.0
61.10	5596.0
62.00	5676.0
63.00	4325.0
64.00	438.0
65.20	212.0
67.10	265.0
68.00	10313.0
69.00	10430.0
69.90	770.0
71.10	135.0
72.20	616.0
73.10	6957.0
74.00	19864.0
75.00	51512.0
76.10	5093.0
77.10	671.0
77.90	531.0
78.90	4377.0
80.00	1039.0
80.90	4217.0
81.90	1022.0
82.90	78.0
87.00	3415.0
88.00	3906.0
89.10	134.0
91.00	466.0
92.00	2996.0
93.00	5169.0
94.00	14073.0
95.00	100920.0
96.10	7164.0
96.90	296.0
103.10	510.0
104.00	603.0
104.70	306.0
105.90	539.0
106.80	95.0
109.80	91.0
111.10	176.0
115.00	251.0
115.60	276.0
116.00	315.0
116.90	773.0
118.00	648.0
118.90	884.0
119.90	84.0
124.00	160.0
124.70	436.0
125.10	325.0
126.00	255.0
127.80	393.0
128.80	264.0
129.80	334.0
130.10	360.0
131.00	220.0
132.00	97.0
133.00	1883.0
133.60	428.0
135.00	447.0
135.60	57.0
137.10	253.0
140.00	92.0
141.00	1077.0
142.00	238.0
143.00	1356.0
144.90	244.0
145.60	118.0
146.00	94.0
147.00	287.0
147.90	354.0

Instrument :
MSVOA_W
ClientSampleId :
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148.80	250.0
150.00	89.0
152.80	61.0
153.80	100.0
155.00	277.0
157.00	103.0
159.10	85.0
161.00	251.0
163.00	346.0
164.40	76.0
164.90	214.0
165.80	51.0
168.80	174.0
170.00	94.0
171.00	125.0
171.90	593.0
174.00	63560.0
174.90	6439.0
175.90	69112.0
176.90	4936.0
178.00	450.0
179.00	469.0
179.90	85.0
181.00	85.0
189.00	58.0
190.90	1568.0
192.00	394.0
192.90	3114.0
193.90	369.0
195.00	427.0
202.80	136.0
203.30	260.0
204.60	198.0
205.20	464.0
206.00	152.0
207.00	1372.0
208.00	187.0
208.90	197.0
234.80	150.0
235.70	84.0
248.90	1441.0
249.70	283.0
250.10	217.0
250.90	440.0
252.20	55.0
264.10	59.0
265.10	1717.0
266.00	459.0
266.90	223.0
268.20	160.0
277.70	117.0
278.60	208.0
279.10	165.0
279.60	308.0
281.10	26544.0
282.10	5414.0
282.90	3695.0
284.10	650.0
285.20	258.0
286.10	127.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	808.0
37.00	4601.0
38.00	4228.0
39.00	1745.0
40.10	227.0
41.10	58.0
43.10	82.0
44.10	969.0
45.10	959.0
46.10	80.0
47.00	1020.0
47.90	484.0
49.00	4130.0
50.00	17864.0
51.10	5737.0
52.10	234.0
52.90	139.0
55.00	296.0
56.00	1717.0
57.00	2805.0
57.90	172.0
59.10	203.0
60.00	1037.0
61.00	5137.0
62.00	5064.0
63.00	3776.0
64.00	437.0
64.90	136.0
66.90	238.0
68.00	9836.0
69.00	9677.0
70.00	1026.0
72.00	736.0
73.00	5583.0
74.00	17328.0
75.00	50472.0
76.00	4242.0
76.90	444.0
77.60	331.0
79.00	3450.0
79.90	1102.0
80.90	4049.0
82.00	843.0
82.90	131.0
85.90	174.0
87.00	4288.0
87.90	3791.0
90.80	293.0
92.10	2779.0
93.00	4289.0
94.00	11739.0
95.00	91800.0
96.00	6269.0
97.00	290.0
102.90	230.0
104.00	499.0
105.00	141.0
105.90	452.0
107.00	130.0
109.80	109.0
110.80	137.0
111.30	173.0
114.80	192.0
115.90	499.0
117.00	642.0
118.00	387.0
118.90	865.0
124.10	60.0
125.00	338.0
125.80	180.0
126.90	65.0
128.10	344.0
128.90	288.0
129.90	425.0
131.00	265.0
131.90	121.0
132.90	835.0
133.80	196.0
135.00	293.0
136.70	210.0
139.90	112.0
141.00	1137.0
141.90	77.0
142.80	1232.0
144.80	152.0
145.80	217.0
146.90	247.0
148.10	266.0
148.70	81.0
150.00	250.0
152.80	55.0
153.80	103.0

Instrument :
MSVOA_W
ClientSampleId :
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155.00	313.0
155.70	74.0
157.00	165.0
158.90	108.0
160.80	127.0
163.10	286.0
165.00	120.0
169.90	67.0
170.30	64.0
171.90	403.0
174.00	73976.0
175.00	5920.0
176.00	66896.0
177.00	4539.0
177.90	301.0
178.80	308.0
179.80	99.0
188.90	119.0
190.20	120.0
191.10	1047.0
192.00	184.0
193.00	1341.0
194.10	274.0
194.90	109.0
203.10	158.0
204.80	128.0
205.90	99.0
207.20	718.0
207.90	237.0
208.90	113.0
234.70	115.0
249.00	1098.0
249.90	237.0
251.00	372.0
252.20	63.0
265.10	1064.0
265.90	293.0
267.10	209.0
278.60	133.0
279.40	182.0
281.10	14269.0
282.00	3385.0
283.00	2336.0
284.00	520.0
284.90	263.0

Instrument :
MSVOA_W
ClientSampleId :
BFB102