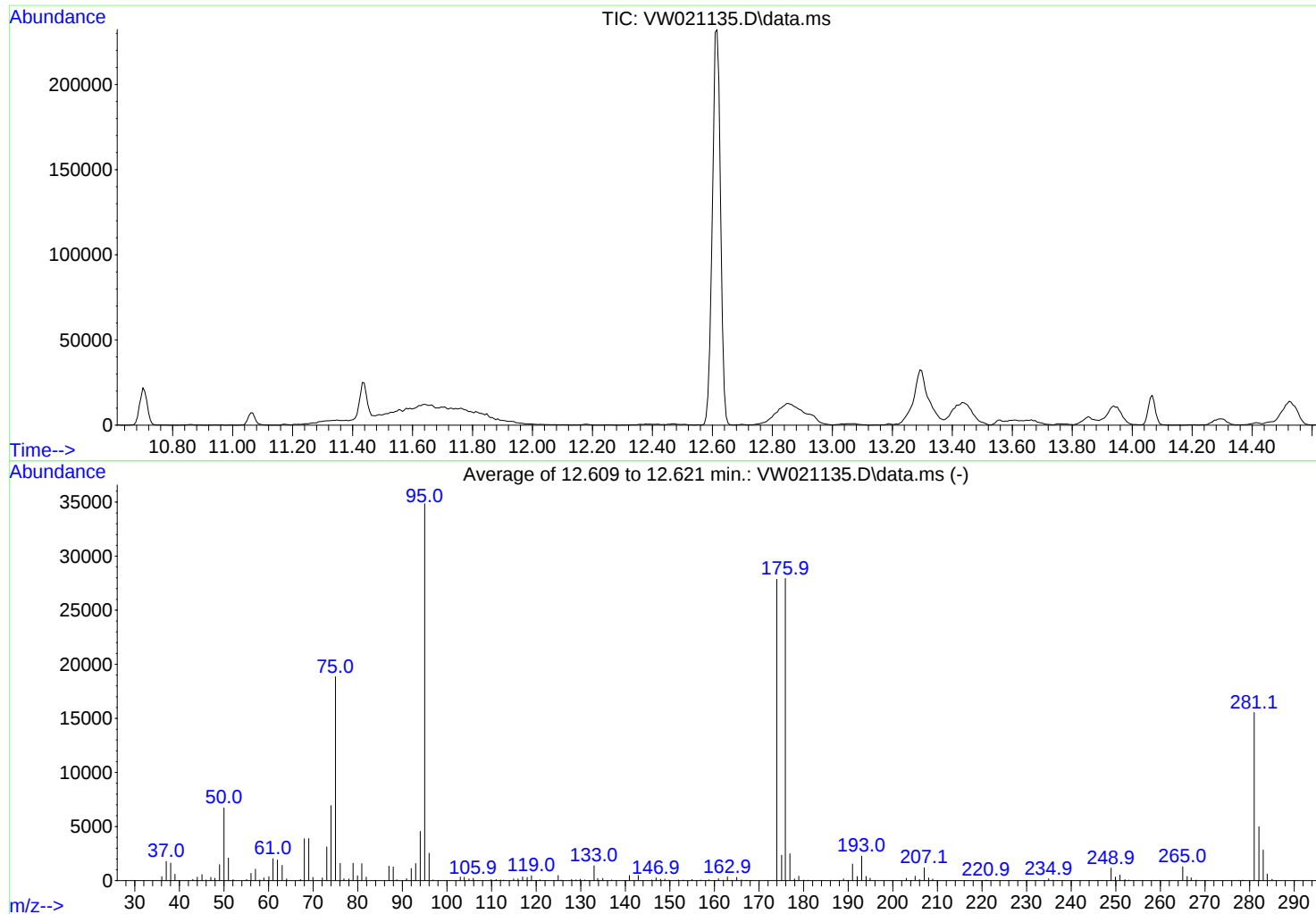


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
Data File : VW021135.D
Acq On : 04 Dec 2021 22:19
Operator : SY/VA
Sample : BFB471
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB471

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Title : SFAM01.0
Last Update : Wed Dec 08 02:47:46 2021



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.3	6727	PASS
75	95	30	80	54.1	18845	PASS
95	95	100	100	100.0	34843	PASS
96	95	5	9	7.3	2535	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.0	27864	PASS
175	174	5	9	8.4	2350	PASS
176	174	95	105	100.2	27933	PASS
177	176	5	10	8.9	2485	PASS

m/z	Abundance
167.90	71.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	363.0
37.10	1757.0
38.10	1491.0
39.00	546.0
39.90	80.0
43.00	178.0
44.00	354.0
45.10	883.0
46.10	75.0
47.00	321.0
48.00	197.0
49.00	1413.0
50.00	6663.0
51.00	2220.0
52.10	103.0
55.10	101.0
56.10	548.0
57.00	958.0
58.10	75.0
59.00	476.0
60.10	340.0
61.00	1929.0
62.00	1896.0
63.00	1235.0
64.10	174.0
67.20	157.0
68.00	3567.0
69.00	3698.0
70.00	312.0
71.00	55.0
72.10	270.0
73.10	3978.0
74.00	6779.0
75.00	17648.0
76.10	1474.0
77.00	164.0
78.00	184.0
78.90	1575.0
79.90	415.0
80.90	1450.0
81.90	288.0
83.80	95.0
87.00	1132.0
87.90	1111.0
88.80	136.0
91.00	184.0
92.00	1043.0
93.00	1384.0
94.00	3953.0
95.00	32040.0
96.00	2556.0
103.00	498.0
103.90	373.0
105.00	180.0
105.90	182.0
110.00	135.0
111.10	152.0
112.00	105.0
112.80	93.0
115.00	256.0
116.00	147.0
117.00	340.0
118.00	331.0
119.00	612.0
120.90	122.0
124.90	735.0
127.80	72.0
129.00	97.0
129.90	109.0
130.90	81.0
133.00	2362.0
133.80	456.0
134.90	263.0
136.90	57.0
140.90	398.0
142.90	450.0
145.90	61.0
146.90	398.0
147.90	106.0
148.90	218.0
152.00	51.0
155.00	74.0
157.00	84.0
158.80	56.0
160.90	207.0
162.00	115.0
162.90	526.0
164.10	96.0
165.00	475.0
166.10	58.0
167.10	69.0
168.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB471

173.90	26264.0
175.10	2047.0
175.90	22824.0
176.90	2554.0
177.90	281.0
178.90	707.0
180.00	63.0
181.10	60.0
189.00	271.0
189.90	114.0
190.90	2362.0
192.00	692.0
193.00	3537.0
194.00	563.0
194.90	331.0
203.00	290.0
204.20	75.0
205.00	643.0
206.00	199.0
207.00	1823.0
208.10	401.0
208.90	199.0
220.90	136.0
234.90	228.0
235.90	117.0
236.90	55.0
246.90	66.0
248.90	1539.0
249.90	462.0
251.00	887.0
252.00	200.0
253.00	112.0
265.00	2045.0
266.00	654.0
266.90	475.0
268.00	101.0
277.60	77.0
278.40	106.0
281.10	22368.0
282.10	8260.0
283.00	4026.0
283.90	890.0
285.10	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB471

m/z	Abundance
36.00	423.0
37.00	1966.0
38.00	1951.0
39.00	674.0
43.00	99.0
44.00	312.0
45.00	472.0
46.00	67.0
47.10	299.0
48.00	254.0
49.00	1523.0
50.00	6961.0
51.00	2124.0
52.00	69.0
55.00	129.0
56.00	771.0
57.10	1131.0
58.10	55.0
58.90	201.0
60.00	398.0
61.00	2285.0
62.00	2164.0
63.00	1540.0
64.00	175.0
67.10	159.0
68.00	4241.0
69.00	4286.0
70.00	360.0
72.00	265.0
73.00	3251.0
74.00	7270.0
75.00	20448.0
76.00	1883.0
76.80	193.0
78.00	140.0
78.90	1757.0
80.00	559.0
80.90	1588.0
81.90	404.0
87.00	1518.0
88.00	1355.0
88.70	119.0
90.90	188.0
92.00	1165.0
93.00	1752.0
94.00	5156.0
95.00	39288.0
96.00	2726.0
96.90	120.0
103.00	352.0
103.90	352.0
105.00	167.0
105.90	223.0
107.00	52.0
109.80	137.0
111.00	150.0
112.70	59.0
114.90	149.0
116.00	165.0
116.90	374.0
118.00	324.0
118.90	439.0
120.90	66.0
125.00	510.0
125.60	153.0
128.00	157.0
129.00	89.0
129.90	144.0
130.90	128.0
132.10	85.0
133.00	1200.0
135.00	207.0
137.00	81.0
140.90	503.0
142.90	476.0
145.90	71.0
146.90	215.0
147.90	182.0
148.80	130.0
149.80	78.0
152.00	66.0
153.00	66.0
155.00	131.0
156.90	90.0
158.70	94.0
160.90	259.0
163.00	322.0
163.80	107.0
165.00	285.0
166.00	76.0
167.10	68.0
167.90	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB471

173.90	25568.0
175.00	2593.0
175.90	30144.0
176.90	2720.0
178.00	192.0
178.90	312.0
180.10	85.0
180.90	65.0
188.90	137.0
189.60	62.0
191.00	1552.0
192.00	339.0
193.00	2202.0
194.00	448.0
194.90	258.0
196.00	61.0
203.00	223.0
205.00	371.0
206.00	128.0
207.10	1250.0
208.00	238.0
209.00	139.0
221.10	88.0
235.00	175.0
249.00	1379.0
249.90	380.0
250.90	461.0
252.10	93.0
252.90	66.0
265.00	1333.0
266.00	318.0
266.90	211.0
268.10	72.0
281.00	14753.0
282.10	4401.0
283.10	3285.0
284.00	702.0
285.00	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB471

m/z	Abundance
36.00	317.0
37.10	1584.0
38.00	1436.0
39.00	568.0
43.00	73.0
44.00	291.0
45.10	365.0
45.90	55.0
47.00	309.0
47.90	195.0
49.00	1518.0
50.00	6556.0
51.00	1935.0
52.10	99.0
55.00	95.0
56.00	715.0
57.00	1069.0
58.00	60.0
59.00	80.0
60.00	386.0
61.00	1886.0
62.00	1633.0
63.10	1449.0
64.10	128.0
66.90	95.0
68.00	3808.0
69.00	3660.0
69.90	256.0
72.00	230.0
73.00	2125.0
74.00	6758.0
75.00	18440.0
76.00	1440.0
76.90	172.0
78.00	165.0
79.00	1497.0
79.90	378.0
80.90	1699.0
81.90	307.0
82.90	54.0
87.00	1370.0
88.00	1337.0
91.00	170.0
92.00	1157.0
93.00	1632.0
94.00	4520.0
95.00	33200.0
96.00	2322.0
96.80	78.0
103.00	146.0
104.00	236.0
104.90	140.0
105.90	213.0
109.90	60.0
110.70	78.0
112.00	103.0
114.90	87.0
115.90	170.0
117.00	333.0
118.00	221.0
118.90	356.0
121.00	55.0
125.10	179.0
127.90	166.0
128.80	66.0
129.90	147.0
133.10	574.0
133.80	141.0
134.20	114.0
134.90	154.0
137.00	82.0
140.90	513.0
142.90	493.0
145.90	81.0
146.90	144.0
147.90	117.0
148.90	91.0
149.80	84.0
151.90	62.0
153.00	88.0
154.90	116.0
158.80	73.0
161.00	92.0
162.80	172.0
165.10	171.0
166.00	58.0
167.90	72.0
174.00	31760.0
175.00	2411.0
175.90	30832.0
176.90	2182.0
178.90	200.0

Instrument :
MSVOA_W
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BFB471

189.00	64.0
191.00	709.0
192.00	138.0
193.00	1043.0
194.00	164.0
194.90	103.0
203.00	111.0
204.90	212.0
207.00	519.0
208.20	98.0
208.90	82.0
234.90	118.0
248.90	583.0
249.90	136.0
251.00	218.0
264.90	488.0
265.90	198.0
267.00	124.0
278.70	67.0
281.00	9500.0
282.10	2306.0
283.00	1164.0
284.00	241.0
285.00	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB471