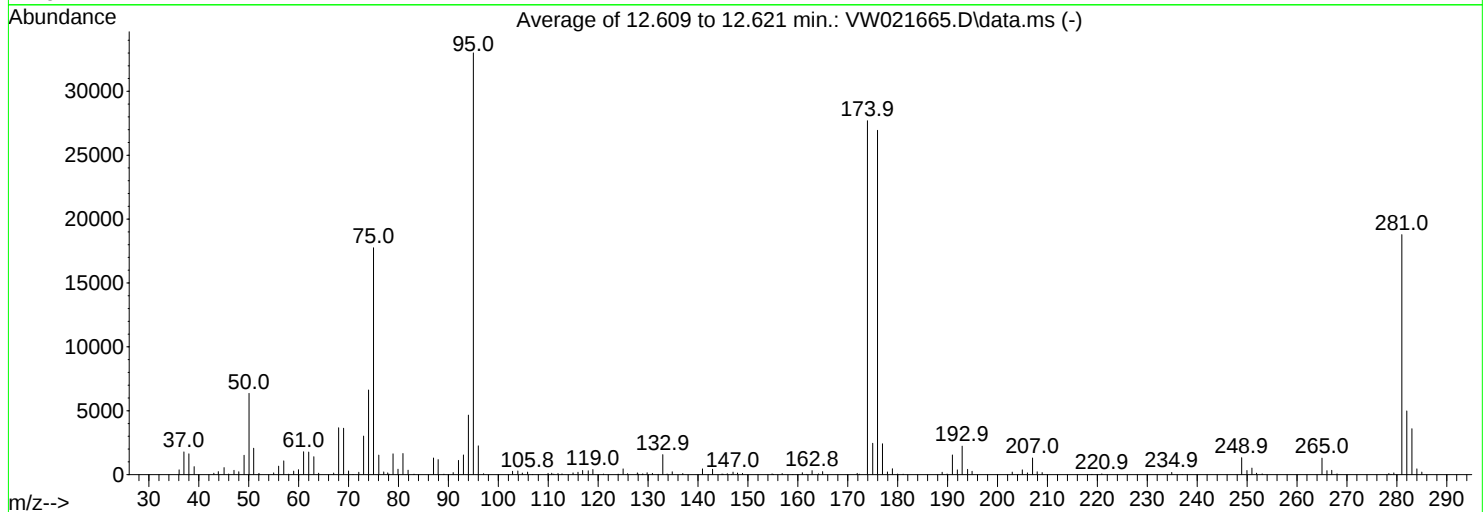
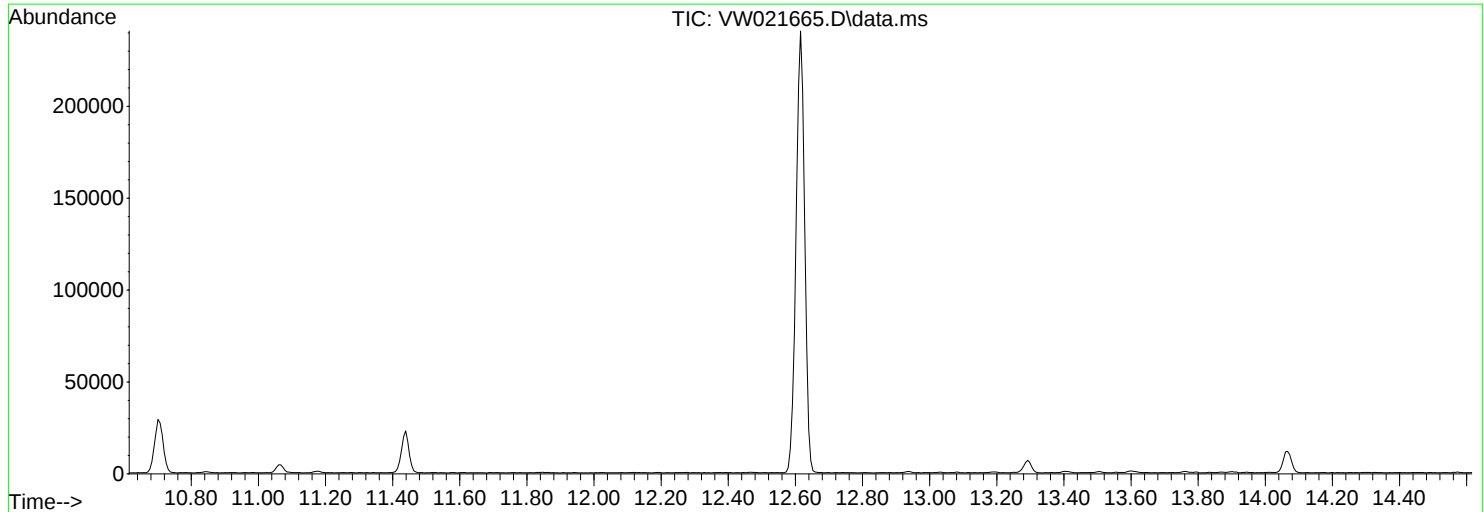


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021665.D
Acq On : 28 Dec 2021 09:11
Operator : SY/VA
Sample : BFB490
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB490

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Title : SFAM01.0
Last Update : Thu Dec 30 01:18:20 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.3	6360	PASS
75	95	30	80	53.8	17761	PASS
95	95	100	100	100.0	33011	PASS
96	95	5	9	6.8	2256	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.9	27701	PASS
175	174	5	9	8.9	2456	PASS
176	174	95	105	97.3	26944	PASS
177	176	5	10	9.0	2414	PASS

m/z	Abundance
39.90	668.0
43.90	59.0
73.00	68.0
132.80	60.0
281.10	182.0
282.00	64.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	391.0
37.00	1597.0
38.00	1379.0
39.00	521.0
40.00	636.0
43.00	180.0
44.00	289.0
45.00	653.0
46.00	52.0
47.00	364.0
47.90	198.0
49.00	1329.0
50.10	5379.0
51.00	1858.0
52.00	72.0
55.10	108.0
56.00	600.0
57.00	1004.0
58.00	67.0
59.00	516.0
60.00	353.0
61.00	1561.0
62.00	1604.0
63.00	1318.0
64.00	130.0
67.10	133.0
68.00	3287.0
69.00	3260.0
70.00	247.0
70.90	54.0
72.10	132.0
73.00	4038.0
74.00	5665.0
75.00	15788.0
76.10	1381.0
77.00	185.0
77.80	115.0
78.10	120.0
78.90	1310.0
79.90	380.0
80.90	1369.0
81.90	327.0
83.10	70.0
87.00	1093.0
88.00	1031.0
89.10	110.0
91.00	171.0
92.00	1028.0
93.00	1280.0
94.00	3808.0
95.00	27464.0
96.00	2007.0
97.00	129.0
102.90	434.0
103.90	312.0
104.80	162.0
105.90	203.0
110.00	123.0
110.60	117.0
111.90	128.0
112.80	52.0
114.90	197.0
115.90	178.0
116.90	319.0
118.10	304.0
118.90	487.0
121.00	90.0
124.00	60.0
125.00	663.0
128.00	121.0
128.80	68.0
129.80	113.0
130.80	109.0
132.00	92.0
133.00	2437.0
134.80	346.0
137.00	74.0
140.90	329.0
142.90	369.0
144.80	77.0
145.90	61.0
147.00	378.0
147.90	125.0
148.90	125.0
155.10	66.0
156.90	60.0
160.90	208.0
161.80	74.0
162.90	430.0
164.20	116.0
165.00	326.0
172.30	125.0

Instrument :
MSVOA_W
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BFB490

174.00	22568.0
175.00	1992.0
175.90	19472.0
177.00	2334.0
178.00	285.0
179.00	702.0
180.00	79.0
181.10	106.0
189.00	294.0
189.90	94.0
191.00	2369.0
191.90	493.0
192.90	3450.0
194.00	604.0
194.90	471.0
203.00	309.0
204.10	90.0
205.00	520.0
206.10	172.0
207.00	2152.0
207.90	288.0
208.90	259.0
218.90	60.0
220.90	79.0
234.90	255.0
237.00	56.0
248.90	1853.0
249.90	439.0
251.00	672.0
251.90	199.0
253.10	71.0
265.00	1764.0
266.00	342.0
267.00	435.0
268.00	111.0
278.50	116.0
279.40	278.0
281.00	25288.0
282.00	7107.0
283.00	4755.0
284.00	592.0
285.00	342.0

Instrument :
MSVOA_W
ClientSampleId :
BFB490

m/z	Abundance
36.00	366.0
37.00	2057.0
38.00	1907.0
39.00	694.0
40.00	629.0
43.00	108.0
43.90	309.0
45.00	545.0
46.00	57.0
47.10	392.0
48.00	256.0
49.10	1745.0
50.00	7264.0
51.00	2169.0
52.10	125.0
55.00	144.0
56.00	765.0
57.00	1222.0
58.00	51.0
59.00	251.0
60.00	407.0
61.00	1885.0
62.00	1933.0
63.10	1509.0
64.10	120.0
67.00	112.0
68.00	4156.0
69.00	3727.0
70.00	353.0
72.00	230.0
73.00	3164.0
74.00	7305.0
75.00	19104.0
76.00	1659.0
77.00	243.0
77.80	187.0
78.90	1937.0
79.90	488.0
80.90	1790.0
81.90	384.0
83.10	55.0
87.00	1403.0
87.90	1311.0
90.80	166.0
92.00	1137.0
93.00	1786.0
94.00	5241.0
95.00	36744.0
96.00	2569.0
97.10	94.0
102.80	235.0
103.90	244.0
104.90	134.0
105.80	204.0
106.90	52.0
109.90	103.0
110.70	106.0
111.10	118.0
112.00	94.0
112.80	74.0
115.00	131.0
116.00	194.0
116.90	320.0
117.90	402.0
119.00	435.0
121.10	54.0
124.00	52.0
125.00	453.0
125.90	125.0
127.80	162.0
129.00	113.0
129.80	150.0
130.90	101.0
133.00	1585.0
134.90	177.0
136.90	86.0
140.90	511.0
142.90	434.0
145.00	132.0
145.80	84.0
147.00	217.0
147.90	121.0
148.90	121.0
154.80	94.0
156.80	118.0
160.90	145.0
162.80	330.0
164.10	86.0
164.90	248.0
171.90	145.0
173.90	29704.0
175.00	2658.0

Instrument :
MSVOA_W
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BFB490

175.90	31488.0
177.00	2540.0
177.90	206.0
178.90	431.0
180.00	60.0
188.90	167.0
189.90	56.0
190.90	1545.0
192.00	478.0
192.90	2137.0
194.00	432.0
194.90	220.0
202.90	195.0
204.90	458.0
205.90	171.0
207.00	1224.0
208.00	253.0
209.00	173.0
220.80	61.0
234.90	198.0
248.90	1437.0
250.00	363.0
250.90	571.0
251.90	126.0
253.00	65.0
265.00	1431.0
266.00	405.0
266.90	380.0
268.00	96.0
278.30	92.0
281.00	20088.0
282.10	5188.0
283.00	4346.0
284.00	418.0
285.00	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB490

m/z	Abundance
36.10	363.0
37.00	1680.0
38.00	1596.0
39.10	672.0
39.90	710.0
43.00	57.0
44.00	311.0
45.10	474.0
46.00	57.0
47.00	258.0
48.10	228.0
49.00	1471.0
50.00	6438.0
51.00	2173.0
52.10	93.0
54.90	146.0
56.00	609.0
57.00	1013.0
58.80	78.0
59.90	394.0
61.00	1911.0
62.00	1775.0
63.00	1400.0
63.90	80.0
66.90	123.0
68.00	3574.0
69.00	3928.0
70.00	277.0
72.00	206.0
73.00	2065.0
74.00	6891.0
75.00	18392.0
76.00	1543.0
77.10	216.0
77.90	119.0
78.90	1631.0
79.90	396.0
80.90	1785.0
81.90	349.0
87.00	1399.0
87.90	1192.0
91.00	169.0
92.00	1176.0
93.00	1548.0
94.00	4945.0
95.00	34824.0
96.00	2192.0
102.90	106.0
103.90	307.0
104.70	63.0
105.90	193.0
110.00	67.0
110.80	123.0
111.90	55.0
112.70	65.0
115.00	77.0
115.90	184.0
116.90	324.0
117.90	212.0
118.90	290.0
125.00	236.0
125.90	94.0
127.70	116.0
128.10	121.0
128.90	85.0
129.80	177.0
130.90	104.0
133.00	839.0
133.80	170.0
134.90	147.0
136.90	121.0
140.90	511.0
142.10	54.0
142.90	488.0
144.80	68.0
145.80	76.0
146.70	76.0
147.90	124.0
148.80	74.0
154.90	106.0
156.80	72.0
159.00	57.0
160.80	96.0
162.80	172.0
165.00	159.0
171.90	157.0
174.00	30832.0
175.00	2718.0
176.00	29872.0
176.90	2367.0
177.90	140.0
179.00	258.0

Instrument :
MSVOA_W
ClientSampleId :
BFB490

188.80	99.0
190.90	715.0
192.00	151.0
192.90	1105.0
194.00	221.0
194.90	113.0
203.00	100.0
204.80	164.0
206.10	57.0
207.00	527.0
208.00	120.0
209.00	66.0
221.00	53.0
234.90	80.0
248.90	714.0
249.90	159.0
250.90	313.0
252.90	64.0
265.00	675.0
265.90	210.0
266.90	192.0
278.30	52.0
278.80	72.0
279.40	145.0
281.00	11516.0
282.00	2849.0
283.10	1670.0
284.00	362.0
285.00	101.0

Instrument :
MSVOA_W
ClientSampleId :
BFB490