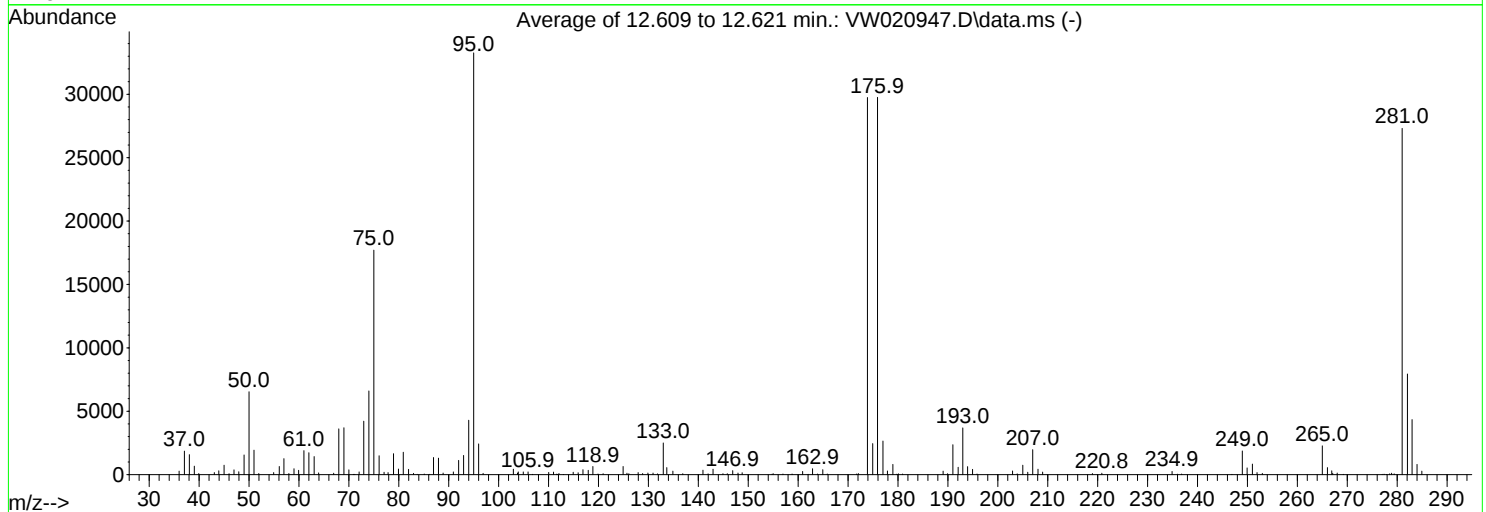
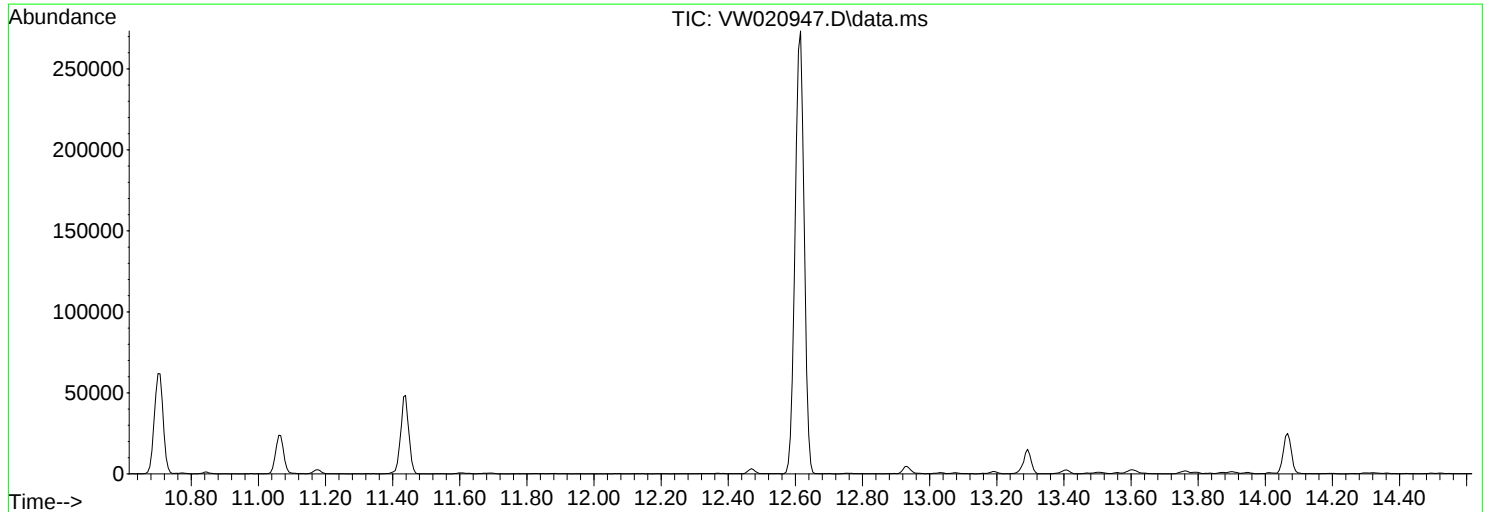


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112621\
Data File : VW020947.D
Acq On : 26 Nov 2021 09:24
Operator : SY/VA
Sample : BFB465
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB465

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Title : SFAM01.0
Last Update : Sat Nov 27 00:54:15 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	19.6	6536	PASS
75	95	30	80	53.2	17710	PASS
95	95	100	100	100.0	33269	PASS
96	95	5	9	7.3	2420	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.4	29749	PASS
175	174	5	9	8.2	2453	PASS
176	174	95	105	100.0	29752	PASS
177	176	5	10	8.9	2651	PASS

m/z	Abundance
36.00	62.0
41.00	63.0
43.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	311.0
37.10	1786.0
38.10	1526.0
39.00	665.0
39.90	103.0
43.10	266.0
44.00	380.0
45.00	1049.0
46.10	77.0
47.00	404.0
48.00	228.0
49.00	1388.0
50.00	6094.0
51.00	1846.0
52.00	96.0
54.90	212.0
56.10	525.0
57.00	1183.0
58.00	110.0
59.00	785.0
60.00	336.0
61.00	1675.0
62.00	1626.0
63.10	1202.0
63.90	108.0
67.00	120.0
68.00	3208.0
69.00	3130.0
70.00	391.0
70.90	77.0
72.10	205.0
73.00	5608.0
74.00	6023.0
75.00	16371.0
76.00	1466.0
77.10	183.0
77.90	108.0
78.90	1393.0
80.00	375.0
80.90	1623.0
82.00	443.0
83.00	133.0
83.70	65.0
85.10	80.0
86.90	1232.0
88.00	1187.0
88.90	197.0
90.90	193.0
92.00	916.0
93.00	1294.0
94.00	3577.0
95.00	28512.0
96.00	2200.0
96.90	134.0
102.90	718.0
103.80	394.0
105.00	302.0
105.90	164.0
110.00	275.0
111.10	258.0
111.60	117.0
112.20	110.0
113.00	53.0
115.00	309.0
116.00	123.0
116.90	451.0
117.90	410.0
118.90	888.0
119.90	105.0
120.90	146.0
124.90	924.0
125.70	358.0
128.00	147.0
128.80	67.0
129.90	118.0
130.90	163.0
131.80	109.0
133.00	4163.0
133.70	806.0
134.90	358.0
136.90	54.0
141.00	285.0
142.00	53.0
142.90	386.0
145.00	81.0
145.90	96.0
146.90	476.0
148.00	136.0
148.80	187.0
154.80	108.0
158.80	71.0
160.90	313.0

Instrument :
MSVOA_W
ClientSampleId :
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162.00	75.0
162.90	674.0
163.90	110.0
165.00	683.0
165.90	90.0
171.70	70.0
173.90	22384.0
174.90	2024.0
175.90	23200.0
177.00	2696.0
177.90	381.0
179.00	1346.0
180.10	201.0
180.90	83.0
189.00	450.0
190.00	167.0
191.00	3799.0
192.10	894.0
193.00	5630.0
193.90	1071.0
195.00	696.0
195.90	82.0
202.90	492.0
203.90	122.0
205.00	1073.0
206.00	313.0
207.00	3050.0
208.00	639.0
209.00	337.0
219.00	112.0
220.80	195.0
235.00	348.0
236.00	108.0
236.80	91.0
246.90	68.0
249.00	2524.0
250.00	755.0
251.00	1185.0
251.90	197.0
253.00	148.0
265.00	2934.0
266.00	813.0
266.90	629.0
268.00	215.0
269.20	65.0
277.40	106.0
278.90	341.0
281.00	40240.0
282.00	11828.0
283.00	5459.0
284.10	1100.0
285.00	442.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465

m/z	Abundance
36.00	373.0
37.00	2130.0
38.00	1789.0
39.10	788.0
39.90	67.0
40.80	59.0
43.00	149.0
44.00	369.0
45.00	755.0
46.00	64.0
47.00	432.0
48.00	230.0
49.00	1710.0
50.00	7205.0
51.00	2139.0
51.90	111.0
55.00	172.0
56.00	731.0
57.00	1280.0
58.00	92.0
59.00	423.0
60.00	408.0
61.00	2232.0
62.00	1835.0
63.00	1602.0
64.00	141.0
67.00	128.0
68.00	4196.0
69.00	4003.0
70.00	354.0
71.20	68.0
71.90	230.0
73.00	4351.0
74.00	7481.0
75.00	19368.0
76.00	1729.0
76.90	167.0
77.90	147.0
78.90	1814.0
79.90	466.0
80.90	1986.0
81.90	442.0
82.90	98.0
85.10	59.0
86.10	59.0
86.90	1550.0
87.90	1440.0
89.00	120.0
91.00	248.0
92.00	1342.0
93.00	1640.0
94.00	4703.0
95.00	37192.0
96.00	2590.0
96.90	99.0
103.00	368.0
104.00	367.0
104.90	215.0
105.90	276.0
106.80	68.0
110.10	180.0
110.90	263.0
112.00	163.0
114.90	179.0
115.90	189.0
116.90	396.0
118.00	389.0
118.90	625.0
119.90	56.0
121.00	104.0
125.00	819.0
126.10	131.0
127.90	152.0
128.90	96.0
129.90	146.0
131.00	121.0
131.90	94.0
133.00	2375.0
133.80	494.0
134.90	324.0
136.90	120.0
141.00	347.0
141.90	69.0
143.00	456.0
144.90	76.0
145.80	58.0
146.90	323.0
147.90	121.0
148.80	169.0
155.00	114.0
157.00	69.0
158.80	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465

160.90	305.0
162.90	499.0
164.90	383.0
165.80	82.0
171.70	75.0
172.10	138.0
173.90	34984.0
174.90	2553.0
175.90	32608.0
177.00	2707.0
177.90	294.0
179.00	694.0
179.80	126.0
181.00	82.0
189.10	248.0
191.00	2291.0
192.00	587.0
193.00	3453.0
194.00	542.0
194.90	361.0
195.80	85.0
203.00	267.0
203.90	57.0
205.00	754.0
206.00	216.0
207.00	1972.0
208.10	424.0
209.00	198.0
218.90	77.0
220.90	133.0
234.90	272.0
236.90	63.0
249.00	2065.0
249.90	536.0
251.00	833.0
252.00	226.0
253.00	75.0
265.00	2677.0
266.10	465.0
267.10	312.0
267.90	110.0
277.00	90.0
277.90	56.0
278.50	181.0
281.00	28320.0
282.10	7475.0
283.00	5405.0
283.90	815.0
284.90	293.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465

m/z	Abundance
36.00	353.0
37.00	1645.0
38.00	1430.0
39.10	566.0
40.00	97.0
42.90	73.0
44.00	374.0
45.00	447.0
45.90	71.0
47.00	298.0
47.90	209.0
49.00	1554.0
50.00	6309.0
51.00	1824.0
52.00	68.0
55.00	118.0
56.00	682.0
57.00	1323.0
58.00	84.0
59.00	199.0
59.90	289.0
61.00	1764.0
62.00	1732.0
63.00	1484.0
63.90	152.0
66.90	103.0
68.00	3442.0
69.00	3983.0
70.00	386.0
72.10	198.0
73.00	2699.0
74.00	6311.0
75.00	17392.0
76.10	1287.0
77.10	232.0
77.80	227.0
79.00	1751.0
80.00	506.0
80.90	1706.0
82.00	365.0
82.90	60.0
87.00	1285.0
87.90	1282.0
88.80	76.0
90.90	206.0
92.00	1119.0
93.00	1607.0
94.00	4594.0
95.00	34104.0
96.00	2471.0
97.00	68.0
103.00	205.0
103.90	271.0
104.90	112.0
105.90	195.0
110.00	89.0
110.90	100.0
111.80	91.0
115.00	98.0
116.00	151.0
116.90	316.0
118.00	216.0
118.90	406.0
124.90	199.0
126.10	87.0
127.90	204.0
128.80	89.0
129.90	119.0
131.00	94.0
133.00	968.0
133.60	352.0
135.00	157.0
136.90	74.0
140.90	448.0
142.00	86.0
142.90	442.0
144.90	64.0
145.70	71.0
146.90	169.0
148.00	129.0
148.90	108.0
155.00	117.0
156.90	98.0
160.80	153.0
163.00	238.0
163.90	58.0
164.90	109.0
172.00	121.0
173.90	31880.0
175.00	2782.0
175.90	33448.0
177.00	2549.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465

177.90	198.0
179.00	374.0
189.10	125.0
189.90	71.0
191.00	995.0
192.10	254.0
193.00	1958.0
194.00	293.0
195.00	205.0
203.00	132.0
204.90	413.0
205.80	61.0
207.00	890.0
208.00	222.0
208.90	91.0
219.00	71.0
234.80	155.0
248.90	1010.0
249.90	291.0
251.00	466.0
252.00	76.0
253.00	85.0
265.00	1213.0
266.00	371.0
266.90	292.0
268.10	67.0
279.40	208.0
281.00	13383.0
282.00	4498.0
283.10	2146.0
284.00	493.0
284.90	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465