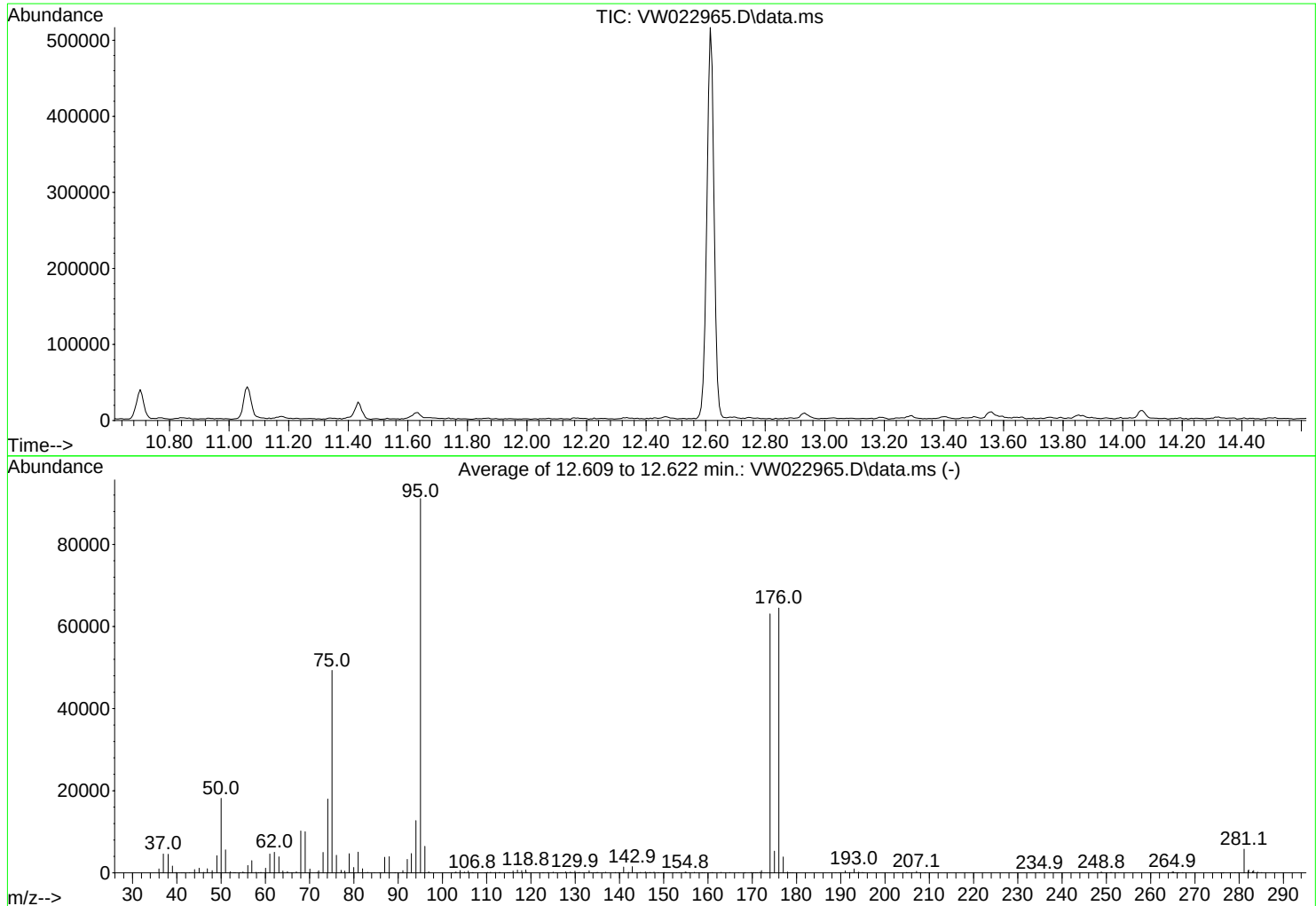


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022965.D
 Acq On : 11 May 2022 07:15
 Operator : SY/VA
 Sample : BFB552
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB552

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Fri May 13 23:57:51 2022



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	18160	PASS
75	95	30	80	54.1	49312	PASS
95	95	100	100	100.0	91160	PASS
96	95	5	9	7.1	6465	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.2	63083	PASS
175	174	5	9	8.4	5311	PASS
176	174	95	105	102.2	64499	PASS
177	176	5	10	6.0	3863	PASS

m/z	Abundance
35.90	177.0
36.90	74.0
38.20	137.0
38.90	123.0
39.80	110.0
40.10	89.0
41.10	57.0
42.00	70.0
42.90	82.0
44.00	205.0
45.80	67.0
48.30	118.0
51.30	78.0
54.00	98.0
56.20	77.0
56.90	145.0
57.30	91.0
64.50	96.0
76.10	51.0
82.10	59.0
83.40	67.0
121.70	58.0
221.90	71.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1107.0
37.00	4597.0
38.00	4236.0
39.00	2075.0
39.90	325.0
40.90	83.0
41.60	98.0
42.90	138.0
43.90	838.0
45.10	1033.0
46.20	169.0
46.90	1323.0
48.10	749.0
49.10	4454.0
50.00	17096.0
51.00	5163.0
52.10	278.0
53.00	158.0
54.20	52.0
54.90	389.0
56.10	1954.0
57.00	2943.0
57.90	190.0
58.50	131.0
59.00	297.0
60.10	876.0
61.00	4047.0
62.10	5130.0
63.10	3935.0
64.00	491.0
65.10	308.0
66.20	82.0
67.00	307.0
68.00	9458.0
69.00	8624.0
70.00	970.0
71.80	449.0
72.10	451.0
73.10	5386.0
74.10	16253.0
75.00	46608.0
76.10	4396.0
77.10	587.0
77.90	300.0
78.90	4114.0
80.00	1183.0
80.90	4568.0
81.90	836.0
82.70	60.0
84.60	94.0
85.80	109.0
86.90	3840.0
88.00	3471.0
89.30	62.0
91.10	475.0
92.10	2923.0
93.00	4075.0
94.00	11932.0
95.00	83304.0
96.00	6530.0
96.90	335.0
97.30	141.0
102.20	66.0
103.00	544.0
104.10	455.0
104.90	246.0
105.90	567.0
106.70	150.0
110.20	173.0
110.90	151.0
111.90	148.0
112.80	88.0
115.20	155.0
116.00	507.0
116.90	686.0
117.90	576.0
118.80	478.0
119.10	457.0
122.70	62.0
124.00	100.0
125.00	268.0
128.10	232.0
129.00	177.0
130.00	489.0
131.00	225.0
132.00	133.0
133.10	714.0
134.20	260.0
135.10	170.0
136.90	191.0
139.00	146.0
139.80	150.0

Instrument :
MSVOA_W
ClientSampleId :
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141.00	968.0
142.10	223.0
142.90	1102.0
143.90	61.0
144.70	206.0
146.00	186.0
146.90	238.0
147.90	172.0
148.70	132.0
149.90	225.0
152.20	63.0
154.90	265.0
156.90	138.0
158.60	109.0
159.10	79.0
160.60	100.0
161.20	130.0
162.90	159.0
164.90	153.0
166.90	92.0
168.20	53.0
169.70	93.0
170.30	59.0
172.00	515.0
174.00	51528.0
175.00	4875.0
176.00	50216.0
177.00	3297.0
178.00	237.0
179.10	238.0
188.90	130.0
189.70	69.0
191.00	668.0
193.00	1343.0
194.00	316.0
194.90	203.0
202.90	99.0
204.10	62.0
205.10	207.0
206.10	111.0
207.10	533.0
208.00	62.0
209.00	140.0
235.00	90.0
248.80	364.0
250.10	76.0
250.90	207.0
251.20	208.0
252.70	81.0
264.90	451.0
265.20	462.0
266.10	291.0
267.30	176.0
276.30	54.0
278.30	55.0
279.10	226.0
279.70	224.0
281.10	8256.0
282.00	1617.0
283.30	1134.0
284.10	323.0
285.10	207.0

Instrument :
MSVOA_W
ClientSampleId :
BFB552

m/z	Abundance
36.00	1123.0
37.00	5408.0
38.00	5436.0
39.10	1850.0
39.90	358.0
41.00	86.0
41.90	83.0
43.00	197.0
44.00	1196.0
45.10	1273.0
45.80	96.0
46.90	1026.0
47.90	498.0
49.00	4089.0
50.00	21080.0
51.00	5893.0
52.10	331.0
53.20	119.0
55.00	299.0
56.00	2123.0
57.00	3723.0
57.90	163.0
59.00	161.0
60.00	1329.0
61.00	5228.0
62.00	5608.0
63.00	3818.0
63.90	644.0
64.90	263.0
65.90	107.0
67.10	235.0
68.00	11634.0
69.00	11638.0
70.10	1004.0
72.00	667.0
73.00	5068.0
74.10	19288.0
75.00	55360.0
76.00	4646.0
77.00	824.0
77.80	531.0
79.00	5057.0
79.90	1412.0
81.00	5607.0
81.90	1253.0
83.20	235.0
86.10	85.0
87.00	4387.0
88.00	4522.0
89.30	82.0
91.00	484.0
92.00	3769.0
93.00	5988.0
94.00	14305.0
95.00	100632.0
96.10	7357.0
96.90	297.0
103.10	210.0
103.90	629.0
105.00	234.0
105.80	466.0
106.80	180.0
109.70	63.0
110.10	123.0
110.90	281.0
112.00	247.0
112.80	182.0
114.70	128.0
115.10	168.0
116.00	469.0
116.90	706.0
117.90	643.0
118.90	886.0
123.80	171.0
124.80	127.0
125.10	128.0
127.00	52.0
127.80	389.0
128.90	236.0
129.90	413.0
130.60	171.0
131.70	75.0
133.20	683.0
133.70	157.0
134.70	168.0
135.20	206.0
136.80	225.0
139.10	98.0
139.80	54.0
140.90	1712.0
142.00	180.0
142.90	1902.0

Instrument :
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144.80	181.0
145.80	280.0
146.70	179.0
147.10	203.0
147.70	221.0
148.80	139.0
150.10	194.0
152.10	85.0
152.90	78.0
153.50	75.0
154.90	303.0
157.00	140.0
158.00	58.0
158.80	105.0
160.90	201.0
163.00	122.0
164.90	174.0
169.60	100.0
170.20	178.0
170.70	170.0
171.00	174.0
172.10	554.0
174.00	64976.0
175.00	5526.0
176.00	71904.0
177.00	4126.0
178.00	196.0
178.70	67.0
190.00	92.0
191.00	558.0
192.00	151.0
193.00	1032.0
194.10	198.0
194.90	262.0
204.80	165.0
207.10	358.0
208.10	107.0
209.10	72.0
234.90	54.0
248.90	462.0
250.10	64.0
251.00	148.0
252.00	83.0
264.90	528.0
265.70	113.0
266.30	84.0
267.20	106.0
278.30	52.0
279.10	66.0
279.80	91.0
281.10	5932.0
282.20	1290.0
283.00	1026.0
284.20	225.0
285.00	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB552

m/z	Abundance
36.00	1193.0
37.00	4070.0
38.10	4297.0
39.00	1459.0
40.10	204.0
40.90	79.0
41.30	63.0
41.80	53.0
42.90	98.0
44.10	939.0
45.00	1109.0
46.00	233.0
47.00	637.0
48.00	430.0
49.00	3962.0
50.00	16303.0
51.00	5796.0
52.00	198.0
52.90	119.0
54.30	108.0
55.20	208.0
56.00	1549.0
57.00	2682.0
58.00	110.0
58.50	65.0
60.00	1265.0
61.00	4547.0
62.10	4319.0
63.10	4000.0
63.90	250.0
65.00	321.0
66.00	102.0
66.90	254.0
68.00	9556.0
69.00	9819.0
70.00	858.0
72.10	449.0
73.10	4442.0
74.10	18432.0
75.10	45968.0
76.00	3981.0
77.20	476.0
78.00	505.0
78.90	4850.0
79.90	1397.0
81.00	4945.0
82.00	1080.0
83.00	228.0
84.70	56.0
86.10	172.0
87.00	3215.0
88.00	3819.0
91.00	662.0
92.00	3134.0
93.00	4052.0
94.00	11944.0
95.10	89544.0
96.10	5507.0
96.90	163.0
102.80	201.0
104.00	637.0
104.90	163.0
105.90	366.0
107.00	144.0
110.20	118.0
110.90	138.0
113.00	338.0
114.80	161.0
115.90	406.0
117.00	671.0
117.90	428.0
118.90	791.0
122.90	84.0
123.90	93.0
124.90	79.0
125.70	76.0
126.70	76.0
127.00	73.0
127.90	368.0
128.80	165.0
129.20	180.0
129.90	350.0
130.90	241.0
132.60	87.0
133.10	140.0
134.90	302.0
136.40	193.0
137.00	139.0
139.10	78.0
139.90	110.0
140.90	1535.0
142.90	1584.0

Instrument :
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144.80	62.0
145.80	242.0
146.30	141.0
147.00	143.0
147.80	287.0
148.90	73.0
150.10	126.0
153.00	86.0
154.70	219.0
155.10	398.0
155.80	87.0
156.90	129.0
157.80	79.0
158.70	97.0
161.00	153.0
163.00	99.0
169.80	71.0
170.40	73.0
171.10	167.0
171.80	511.0
172.20	555.0
174.00	72744.0
175.00	5532.0
176.00	71376.0
177.00	4165.0
178.00	150.0
190.90	243.0
192.10	118.0
193.10	500.0
194.00	117.0
195.20	100.0
204.90	142.0
205.40	67.0
207.10	307.0
207.80	89.0
249.10	152.0
251.20	85.0
265.20	272.0
275.80	54.0
281.00	3107.0
282.10	873.0
283.20	560.0
284.00	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB552