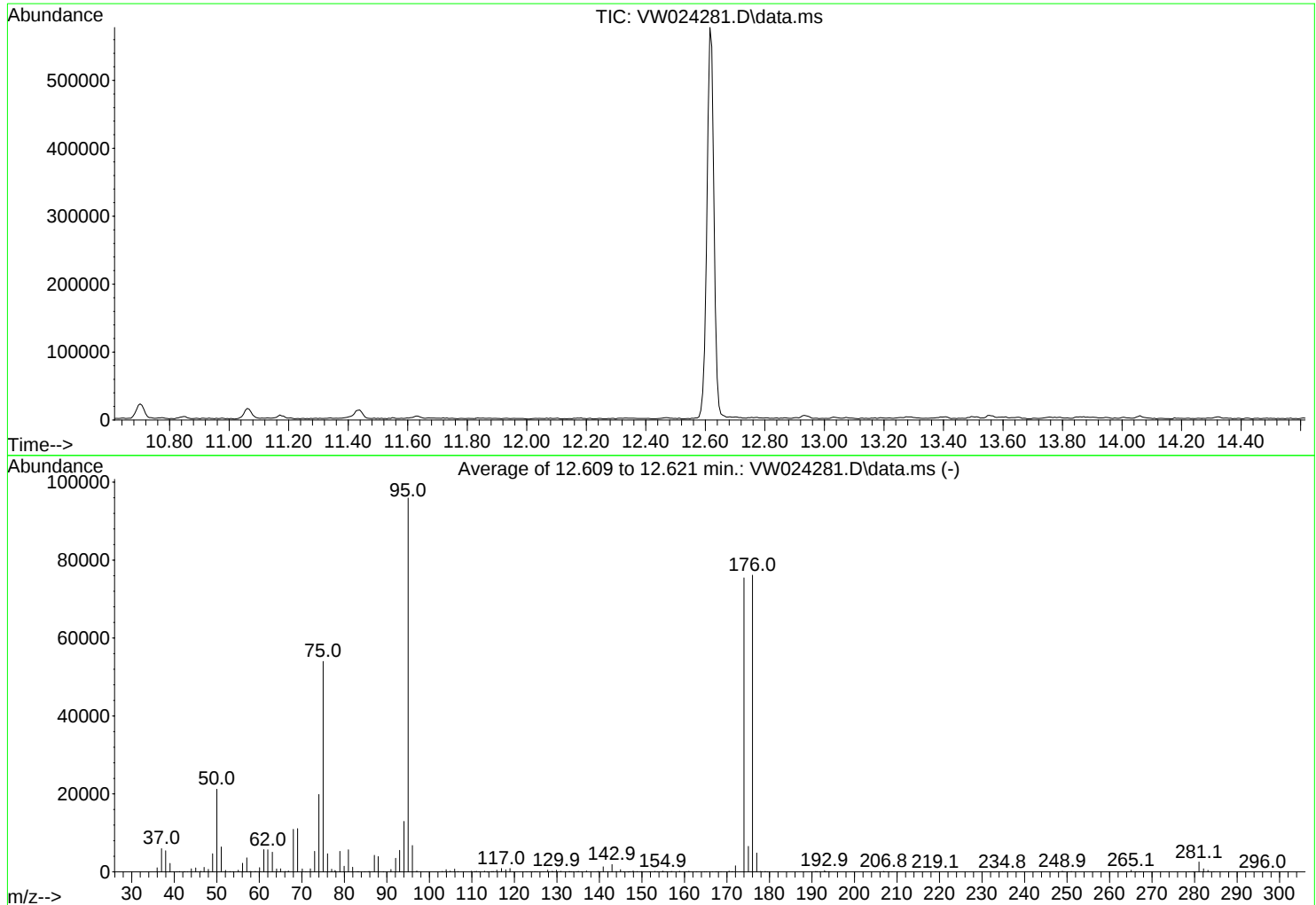


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
Data File : VW024281.D
Acq On : 19 Aug 2022 08:43
Operator : SY/VA
Sample : BFB413
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB413

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Title : SFAM01.0
Last Update : Sat Aug 20 00:56:10 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	22.1	21221	PASS
75	95	30	80	56.3	54003	PASS
95	95	100	100	100.0	95933	PASS
96	95	5	9	7.1	6775	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.7	75453	PASS
175	174	5	9	8.7	6538	PASS
176	174	95	105	100.9	76133	PASS
177	176	5	10	6.4	4837	PASS

m/z	Abundance
36.40	93.0
37.80	86.0
38.50	138.0
39.80	324.0
41.00	127.0
41.80	57.0
43.10	83.0
43.90	350.0
45.50	67.0
46.70	82.0
49.20	76.0
50.10	126.0
50.70	140.0
51.60	67.0
52.70	56.0
53.30	86.0
54.80	96.0
57.20	60.0
59.50	95.0
62.00	74.0
63.80	77.0
64.50	68.0
64.90	51.0
70.30	55.0
70.90	50.0
73.10	63.0
79.10	73.0
81.00	51.0
83.20	60.0
95.30	57.0
95.90	56.0
96.80	60.0
128.40	53.0
145.80	61.0
210.80	66.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	910.0
37.00	5454.0
38.00	5497.0
39.00	2193.0
40.00	324.0
40.90	100.0
42.30	84.0
43.30	110.0
44.10	986.0
45.10	1097.0
46.30	201.0
47.00	1124.0
48.10	601.0
49.00	4153.0
50.00	19272.0
51.10	5498.0
52.00	270.0
53.10	216.0
54.00	158.0
55.00	507.0
56.00	2013.0
57.10	3511.0
57.80	189.0
59.10	202.0
60.10	977.0
61.10	4757.0
62.10	5124.0
63.00	4561.0
64.20	717.0
65.00	641.0
66.20	124.0
66.90	375.0
68.00	10325.0
69.00	10135.0
70.00	926.0
71.00	78.0
71.90	679.0
73.00	5035.0
74.00	16824.0
75.00	46944.0
76.10	4204.0
77.10	740.0
77.90	412.0
79.00	4990.0
79.90	1439.0
81.00	5224.0
82.00	1170.0
83.10	156.0
85.80	165.0
87.10	3861.0
87.90	3209.0
89.10	82.0
91.00	499.0
92.00	3086.0
93.00	4748.0
94.10	10851.0
95.00	84592.0
96.10	6376.0
97.20	200.0
103.90	453.0
104.90	226.0
106.00	574.0
106.80	78.0
108.10	100.0
109.90	114.0
110.70	153.0
111.10	151.0
111.60	116.0
113.00	230.0
114.80	201.0
115.80	431.0
117.00	797.0
118.00	620.0
119.00	695.0
119.70	58.0
123.10	66.0
124.20	99.0
124.80	244.0
125.30	150.0
126.90	85.0
127.90	389.0
129.00	337.0
129.80	371.0
131.00	157.0
132.10	116.0
132.90	262.0
133.40	254.0
135.10	171.0
135.70	56.0
136.90	232.0
139.70	111.0
141.00	1136.0

Instrument :
MSVOA_W
ClientSampleId :
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142.10	122.0
143.00	1792.0
144.00	132.0
144.90	498.0
145.70	162.0
147.10	163.0
148.00	188.0
148.90	95.0
150.10	82.0
151.80	94.0
153.10	170.0
153.70	53.0
155.00	321.0
156.00	80.0
157.10	154.0
158.80	235.0
161.10	208.0
162.90	163.0
164.80	74.0
167.90	68.0
170.50	129.0
171.10	255.0
172.00	1348.0
174.00	54424.0
175.10	5231.0
176.00	55888.0
177.00	3327.0
178.00	133.0
179.10	247.0
190.90	380.0
191.80	125.0
193.00	693.0
193.90	182.0
206.90	279.0
207.80	82.0
208.90	108.0
219.00	120.0
234.80	64.0
248.90	225.0
250.20	127.0
251.00	204.0
265.10	498.0
266.10	123.0
266.80	128.0
267.20	87.0
279.70	68.0
281.00	3572.0
282.20	892.0
283.10	649.0
284.60	116.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	1131.0
37.00	6689.0
38.00	5822.0
39.00	2380.0
40.00	379.0
40.60	92.0
41.20	169.0
42.50	96.0
43.10	154.0
44.10	1237.0
45.00	1276.0
46.20	168.0
47.00	1482.0
48.00	791.0
49.00	5372.0
50.00	25048.0
51.00	7206.0
52.10	534.0
52.80	114.0
53.20	212.0
53.80	100.0
55.10	477.0
56.10	2623.0
57.10	3909.0
57.90	215.0
58.90	120.0
60.00	1285.0
61.00	7140.0
62.00	6258.0
63.10	5826.0
64.00	872.0
65.10	997.0
66.00	167.0
66.80	413.0
68.00	10935.0
69.00	12284.0
70.10	880.0
70.90	99.0
72.00	909.0
73.00	5683.0
74.00	23240.0
75.00	60504.0
76.00	4802.0
77.00	803.0
77.70	677.0
78.90	5949.0
80.00	1573.0
80.90	6623.0
81.90	1137.0
83.20	142.0
85.80	265.0
87.00	4459.0
88.00	4203.0
89.20	121.0
90.90	570.0
92.10	3637.0
93.00	6011.0
94.00	15062.0
95.00	103040.0
96.00	7103.0
97.00	227.0
98.00	73.0
103.00	262.0
104.00	599.0
104.80	227.0
105.90	846.0
106.70	126.0
108.10	87.0
109.90	182.0
110.70	155.0
111.10	166.0
111.90	65.0
113.00	120.0
115.00	275.0
115.90	532.0
116.90	1079.0
117.80	591.0
119.00	1115.0
119.80	50.0
122.00	78.0
122.80	57.0
123.90	56.0
124.80	112.0
126.20	72.0
126.80	53.0
127.90	531.0
128.80	266.0
129.90	410.0
130.80	162.0
132.00	109.0
132.90	235.0
133.90	200.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

134.80	338.0
136.90	238.0
138.00	56.0
139.80	167.0
140.20	110.0
140.80	1325.0
142.90	1901.0
143.90	185.0
145.00	676.0
145.90	217.0
146.70	58.0
147.20	171.0
148.00	358.0
148.90	134.0
149.90	167.0
152.00	93.0
153.00	156.0
153.70	103.0
154.70	170.0
155.20	163.0
155.70	77.0
156.80	221.0
158.90	198.0
160.60	78.0
161.10	229.0
164.60	64.0
165.10	81.0
166.60	88.0
167.40	65.0
167.90	88.0
168.60	94.0
170.60	377.0
172.10	1782.0
174.00	85120.0
175.00	7469.0
176.00	81736.0
177.00	5670.0
177.90	287.0
178.90	160.0
179.50	66.0
191.20	304.0
192.80	410.0
193.30	285.0
193.80	153.0
206.80	167.0
208.10	60.0
208.80	57.0
210.10	64.0
219.10	75.0
249.00	341.0
251.10	96.0
265.00	498.0
266.30	103.0
267.20	91.0
278.70	74.0
279.80	117.0
281.00	2124.0
282.10	1127.0
283.20	370.0
284.40	67.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1116.0
37.00	5779.0
38.00	5256.0
39.00	2014.0
40.00	334.0
40.70	73.0
41.20	140.0
42.50	54.0
43.10	113.0
44.00	1200.0
45.00	733.0
46.10	225.0
47.00	911.0
47.90	596.0
49.00	4646.0
50.00	19720.0
51.00	6569.0
52.00	415.0
53.20	148.0
53.80	53.0
55.00	348.0
56.10	2051.0
57.00	3528.0
58.10	229.0
59.00	115.0
60.10	1043.0
61.00	5267.0
62.10	5861.0
63.10	4800.0
64.00	712.0
65.00	901.0
65.90	106.0
66.20	105.0
68.00	11507.0
69.00	10906.0
70.20	640.0
71.10	112.0
72.10	769.0
73.00	5289.0
74.00	19496.0
75.00	54560.0
76.00	4931.0
76.90	495.0
78.00	429.0
79.00	5164.0
80.00	1409.0
81.00	5363.0
82.00	1284.0
83.00	179.0
83.40	153.0
84.80	104.0
86.00	182.0
87.00	4435.0
87.90	4372.0
90.90	773.0
92.00	3782.0
93.00	5841.0
94.00	12911.0
95.00	100168.0
96.10	7013.0
97.00	396.0
103.10	156.0
103.90	744.0
105.00	190.0
106.00	814.0
106.80	190.0
108.00	96.0
109.90	207.0
111.00	206.0
111.80	129.0
112.80	149.0
113.10	126.0
113.60	58.0
114.60	132.0
115.00	152.0
115.80	509.0
116.90	802.0
118.00	467.0
118.90	789.0
122.70	91.0
123.70	152.0
126.30	91.0
127.80	559.0
129.10	253.0
130.00	575.0
130.90	187.0
133.10	181.0
133.90	61.0
135.00	237.0
135.80	56.0
137.00	270.0
138.00	81.0

Instrument :
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139.80	174.0
140.90	1449.0
141.90	264.0
142.90	2013.0
144.00	163.0
144.90	575.0
145.80	193.0
146.90	79.0
147.90	216.0
148.90	86.0
149.90	127.0
152.10	105.0
153.00	155.0
154.90	320.0
156.00	109.0
157.00	277.0
158.90	132.0
160.90	78.0
167.50	62.0
168.00	80.0
168.60	65.0
170.40	187.0
171.30	323.0
171.90	1551.0
174.00	86816.0
175.00	6914.0
176.00	90776.0
177.00	5515.0
178.20	260.0
179.10	84.0
190.90	119.0
193.10	226.0
194.20	68.0
207.10	121.0
208.20	53.0
248.80	114.0
249.30	119.0
250.90	109.0
265.10	269.0
281.10	1911.0
282.00	439.0
283.10	201.0
296.00	65.0

Instrument :
MSVOA_W
ClientSampleId :
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