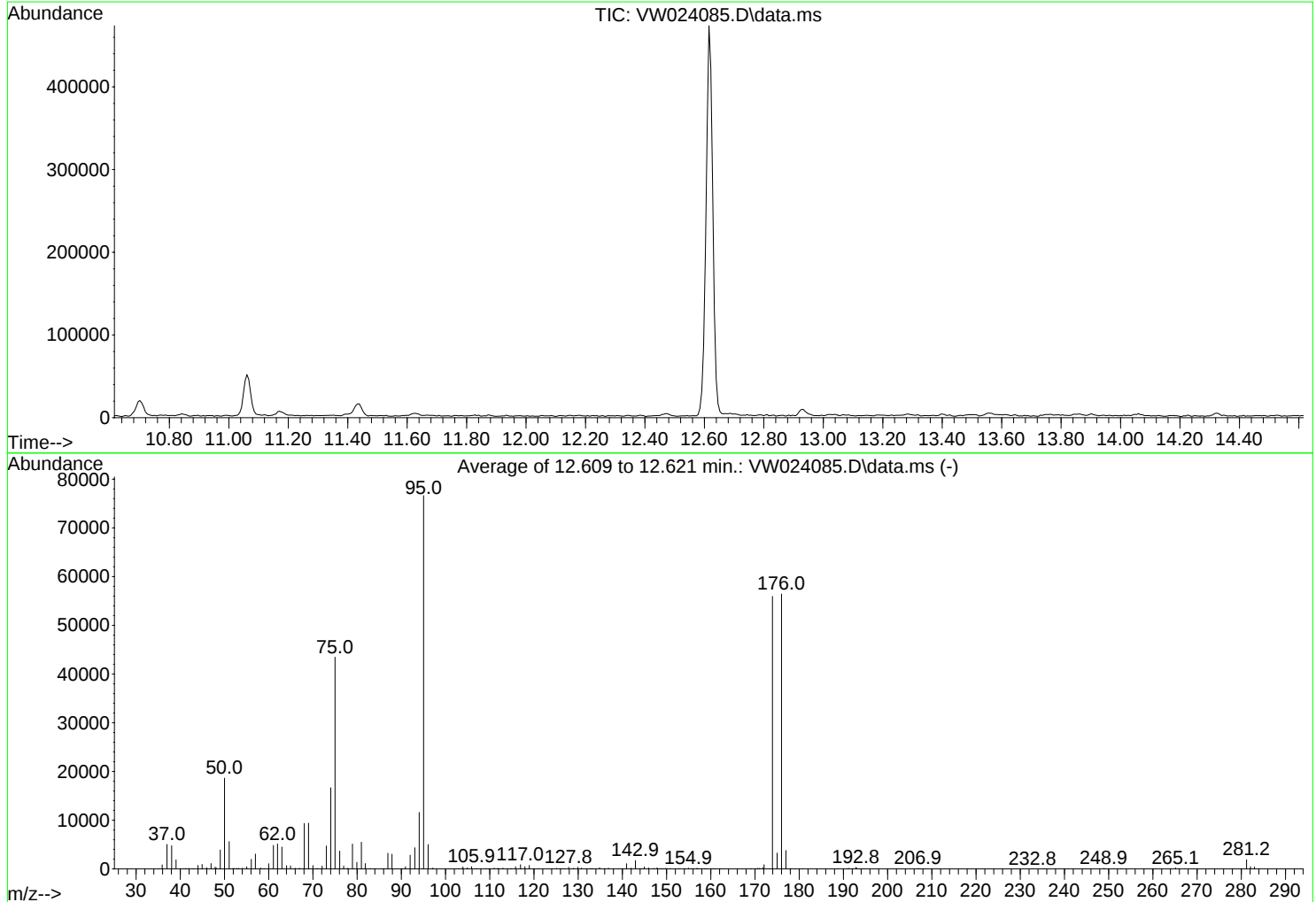


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024085.D
Acq On : 26 Jul 2022 07:17
Operator : SY/VA
Sample : BFB593
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB593

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Title : SFAM01.0
Last Update : Tue Jul 26 23:39:35 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1747

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.3	18630	PASS
75	95	30	80	56.7	43456	PASS
95	95	100	100	100.0	76629	PASS
96	95	5	9	6.5	5014	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.0	55923	PASS
175	174	5	9	5.8	3254	PASS
176	174	95	105	100.9	56432	PASS
177	176	5	10	6.7	3768	PASS

m/z	Abundance
35.90	185.0
37.00	69.0
39.20	79.0
39.80	256.0
41.70	109.0
42.30	51.0
43.10	66.0
44.00	164.0
45.10	53.0
46.20	62.0
49.10	79.0
50.00	66.0
52.30	104.0
56.70	88.0
70.10	88.0
72.50	54.0
77.50	53.0
78.00	56.0
80.20	59.0
82.90	60.0
84.30	66.0
87.90	61.0
93.60	53.0
113.60	54.0
129.30	57.0
133.10	79.0
240.30	78.0

Instrument :
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m/z	Abundance
35.10	77.0
35.90	905.0
37.00	4952.0
38.00	4237.0
39.10	1721.0
40.10	288.0
40.70	72.0
41.20	141.0
42.00	92.0
43.00	146.0
44.10	695.0
45.00	991.0
45.90	302.0
47.00	1221.0
47.90	478.0
49.10	3546.0
50.00	17400.0
51.10	5174.0
51.90	321.0
52.80	223.0
54.00	96.0
55.10	477.0
56.10	1783.0
57.00	2591.0
58.20	302.0
59.00	159.0
60.00	1274.0
61.10	4443.0
62.00	4263.0
63.00	4484.0
64.00	655.0
65.00	670.0
65.90	92.0
66.70	189.0
68.00	8688.0
69.00	8320.0
70.10	535.0
70.90	146.0
72.10	552.0
73.00	4160.0
74.00	14177.0
75.00	36208.0
76.10	2781.0
76.90	506.0
78.10	443.0
79.00	4973.0
80.00	1218.0
81.00	5083.0
81.90	1156.0
83.00	155.0
85.80	167.0
86.90	3084.0
87.90	2970.0
90.30	127.0
90.90	426.0
92.00	2487.0
93.10	3737.0
94.10	9761.0
95.00	62568.0
96.00	4474.0
97.00	92.0
97.30	99.0
103.10	176.0
103.80	411.0
104.90	288.0
105.90	390.0
106.90	194.0
107.90	98.0
111.10	167.0
111.80	66.0
113.00	173.0
114.70	125.0
115.80	299.0
116.90	797.0
118.00	465.0
119.00	481.0
121.10	53.0
124.10	105.0
125.20	172.0
125.90	77.0
126.40	61.0
127.90	453.0
129.00	80.0
130.00	282.0
130.70	147.0
131.70	107.0
133.20	378.0
134.90	277.0
136.90	142.0
138.10	55.0
140.00	151.0
140.90	863.0

Instrument :
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142.00	133.0
143.00	1438.0
143.80	126.0
145.00	398.0
145.90	185.0
147.10	108.0
147.80	243.0
148.50	82.0
149.10	117.0
149.80	145.0
150.80	52.0
152.80	60.0
154.30	73.0
154.90	129.0
156.00	51.0
156.90	161.0
157.90	77.0
160.30	51.0
160.80	89.0
162.30	60.0
163.00	108.0
169.20	91.0
171.10	272.0
171.80	800.0
174.00	44216.0
175.00	4425.0
176.00	41808.0
177.00	3074.0
178.20	81.0
179.00	99.0
180.70	51.0
188.80	76.0
191.10	300.0
192.20	75.0
192.90	705.0
193.90	94.0
194.90	79.0
206.90	155.0
207.40	110.0
232.80	63.0
235.20	89.0
249.10	86.0
251.10	115.0
252.80	51.0
265.20	338.0
267.20	132.0
280.00	65.0
281.20	2861.0
282.10	578.0
283.00	610.0
284.00	98.0

Instrument :
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m/z	Abundance
36.00	933.0
37.00	5690.0
38.00	5660.0
39.10	2070.0
40.00	249.0
41.40	76.0
41.90	107.0
43.00	145.0
44.10	1182.0
44.90	965.0
45.90	198.0
46.90	1129.0
48.10	739.0
49.00	4562.0
50.00	21656.0
51.00	6206.0
52.10	480.0
53.10	223.0
53.80	117.0
54.10	101.0
55.10	358.0
56.00	2177.0
57.00	3373.0
58.20	84.0
59.10	51.0
60.00	960.0
61.10	5523.0
62.00	5878.0
63.00	4691.0
64.10	769.0
64.90	572.0
66.00	210.0
68.10	10708.0
69.00	10013.0
70.00	1020.0
71.10	147.0
72.10	786.0
73.10	5272.0
74.10	18704.0
75.00	50016.0
76.00	4732.0
77.00	733.0
79.00	5562.0
79.90	1593.0
80.90	6168.0
81.90	1173.0
83.00	132.0
83.90	62.0
87.00	3705.0
88.00	2771.0
91.00	601.0
92.00	3142.0
93.10	5191.0
94.00	13441.0
95.00	87768.0
96.10	5507.0
97.10	248.0
102.90	110.0
104.00	576.0
105.00	258.0
105.90	616.0
107.10	111.0
109.00	92.0
109.80	147.0
110.90	215.0
111.90	178.0
113.00	152.0
114.90	93.0
115.90	521.0
117.00	885.0
117.80	435.0
119.00	949.0
119.90	65.0
121.00	54.0
124.00	108.0
125.10	138.0
126.00	100.0
126.90	120.0
127.70	326.0
128.90	201.0
129.90	367.0
130.70	238.0
132.80	248.0
133.50	181.0
134.20	58.0
134.80	329.0
136.00	101.0
136.80	251.0
141.00	1585.0
141.90	177.0
143.00	2007.0
144.20	148.0

Instrument :
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144.80	404.0
145.90	235.0
147.10	151.0
147.80	174.0
149.10	146.0
149.70	128.0
152.80	65.0
155.00	227.0
155.90	157.0
156.80	281.0
157.90	63.0
158.60	71.0
159.10	133.0
161.00	93.0
169.20	59.0
170.10	157.0
170.60	203.0
172.00	1501.0
174.00	61888.0
175.00	5337.0
176.00	65288.0
177.00	4596.0
177.90	90.0
188.90	92.0
191.20	140.0
193.10	169.0
194.50	101.0
206.90	153.0
232.80	56.0
235.40	59.0
248.90	154.0
265.00	116.0
279.80	83.0
281.10	1861.0
282.10	493.0
283.00	482.0
284.10	100.0

Instrument :
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m/z	Abundance
36.00	1223.0
37.00	4685.0
38.10	4445.0
39.00	1993.0
39.90	241.0
41.20	89.0
42.00	114.0
42.80	126.0
44.00	803.0
45.00	1011.0
46.00	255.0
47.00	942.0
47.90	625.0
49.10	3813.0
50.00	17032.0
51.00	5445.0
52.00	144.0
52.60	116.0
53.20	183.0
54.10	119.0
55.00	451.0
56.00	1951.0
57.00	3219.0
58.20	137.0
58.70	153.0
60.00	1011.0
61.00	4484.0
62.00	5203.0
63.00	4353.0
64.00	585.0
64.90	645.0
66.10	169.0
67.00	417.0
68.00	8579.0
69.00	9859.0
69.90	845.0
71.10	96.0
72.00	427.0
73.00	4734.0
74.00	17080.0
75.00	44144.0
76.00	3475.0
77.00	564.0
77.80	439.0
78.90	4790.0
80.00	1314.0
80.90	5239.0
81.80	1026.0
83.00	162.0
83.90	93.0
87.00	2864.0
87.90	3510.0
91.00	415.0
92.00	2872.0
93.00	4132.0
94.00	11605.0
95.10	79552.0
96.00	5062.0
97.00	228.0
103.90	616.0
104.90	172.0
105.90	425.0
107.00	91.0
109.10	77.0
109.70	74.0
111.00	165.0
111.70	155.0
112.10	213.0
113.00	179.0
114.80	116.0
115.90	552.0
116.90	922.0
118.00	536.0
118.90	724.0
119.80	60.0
120.90	70.0
125.10	98.0
126.00	55.0
126.80	61.0
127.90	261.0
128.90	182.0
129.80	389.0
130.80	144.0
133.00	113.0
134.00	72.0
134.90	231.0
135.80	139.0
136.90	165.0
139.10	56.0
141.00	800.0
142.10	191.0
142.90	1668.0

Instrument :
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145.00	455.0
146.00	218.0
147.10	64.0
147.90	358.0
148.80	55.0
149.80	84.0
152.90	129.0
154.90	209.0
155.60	142.0
157.10	269.0
157.90	116.0
158.80	143.0
160.90	126.0
169.00	105.0
170.60	220.0
171.00	210.0
172.10	1093.0
173.90	61664.0
176.00	62200.0
177.00	3633.0
178.00	64.0
190.80	212.0
192.80	259.0
193.10	296.0
194.40	66.0
207.10	79.0
208.30	56.0
248.80	112.0
249.20	71.0
265.10	137.0
281.30	968.0
282.10	309.0
283.00	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB593