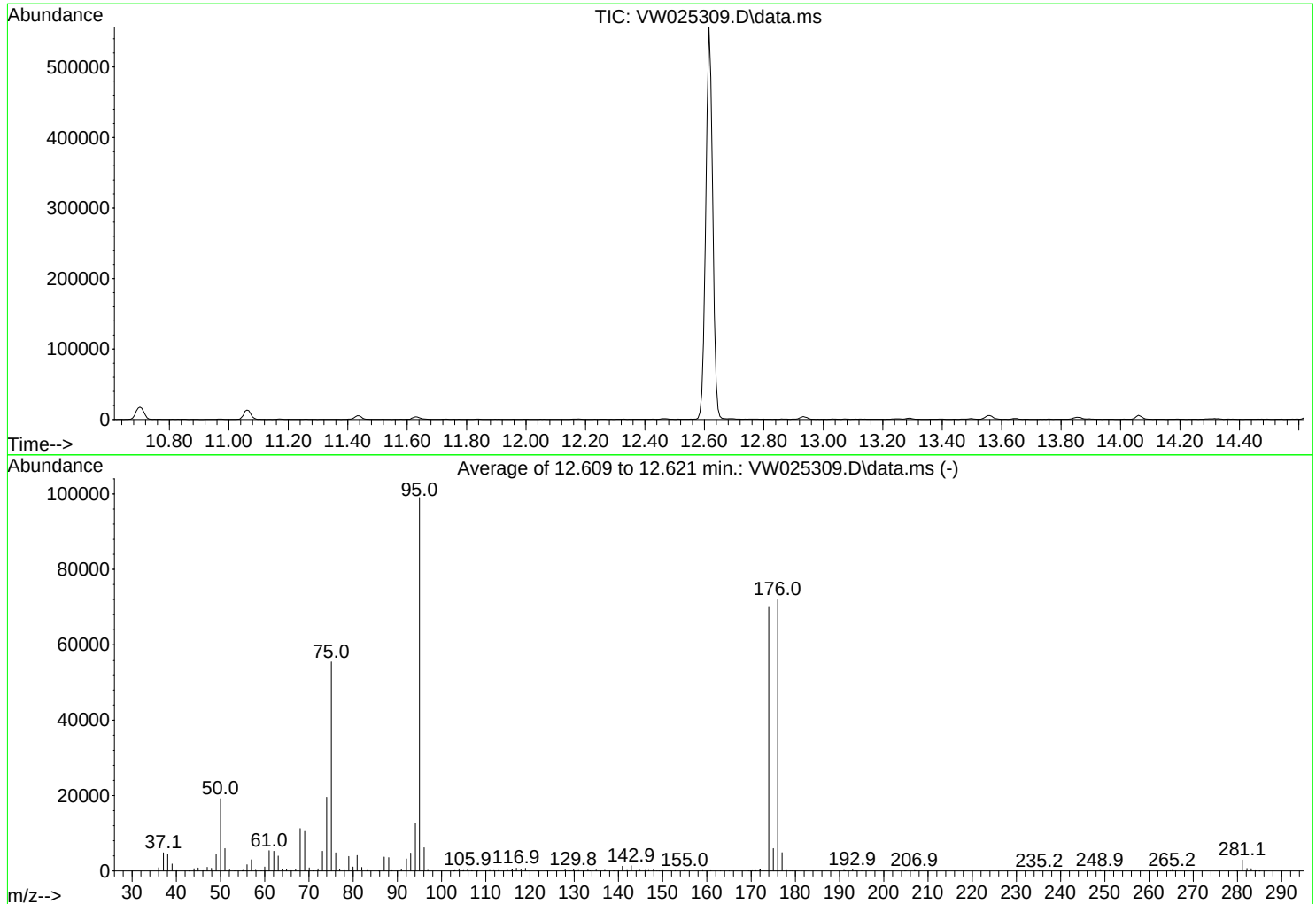


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020823\
Data File : VW025309.D
Acq On : 08 Feb 2023 07:16
Operator : SY/MD
Sample : BFB478
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB478

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Title : SFAM01.0
Last Update : Tue Feb 07 20:11:22 2023



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	19.3	19155	PASS
75	95	30	80	55.9	55429	PASS
95	95	100	100	100.0	99080	PASS
96	95	5	9	6.2	6157	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.8	70157	PASS
175	174	5	9	8.5	5952	PASS
176	174	95	105	102.5	71944	PASS
177	176	5	10	6.8	4860	PASS

m/z	Abundance
36.00	96.0
40.10	172.0
42.90	85.0
44.00	183.0
55.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	984.0
37.10	4372.0
38.10	3996.0
39.00	1797.0
40.00	268.0
44.00	741.0
44.90	745.0
46.00	87.0
47.10	1069.0
48.00	748.0
49.00	4205.0
50.00	18880.0
51.00	5798.0
52.10	275.0
53.20	106.0
54.90	243.0
56.00	1507.0
57.00	2885.0
58.00	167.0
59.20	97.0
60.00	1098.0
61.00	5270.0
62.10	5014.0
63.10	3574.0
64.00	476.0
64.90	507.0
66.00	52.0
67.00	366.0
68.00	10051.0
69.10	9842.0
70.10	772.0
70.90	81.0
72.20	506.0
73.00	4615.0
74.00	17784.0
75.10	50544.0
76.10	4695.0
77.00	602.0
78.00	504.0
79.00	3669.0
79.90	1008.0
80.90	3751.0
81.90	811.0
83.20	118.0
87.00	3139.0
88.00	3496.0
90.90	436.0
92.00	2684.0
93.00	4323.0
94.00	11060.0
95.00	89512.0
96.00	5467.0
96.90	221.0
103.00	123.0
103.90	590.0
104.70	161.0
105.90	470.0
106.80	74.0
108.00	56.0
110.90	108.0
111.90	77.0
112.80	133.0
114.90	177.0
115.80	428.0
116.90	617.0
117.90	302.0
118.90	702.0
128.10	265.0
128.90	184.0
130.00	338.0
131.00	78.0
133.10	407.0
133.60	165.0
134.10	98.0
135.00	320.0
136.80	185.0
138.90	55.0
140.00	138.0
140.90	980.0
142.00	140.0
142.90	1472.0
143.90	51.0
144.80	199.0
146.10	225.0
146.90	144.0
147.90	347.0
148.70	88.0
149.20	71.0
150.00	109.0
153.00	124.0
155.00	168.0
156.80	146.0

Instrument :
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159.10	200.0
160.90	78.0
163.10	108.0
165.00	60.0
171.10	188.0
171.90	545.0
174.00	57536.0
175.00	5355.0
176.00	52232.0
177.00	4229.0
178.10	167.0
178.80	73.0
179.20	62.0
191.00	337.0
193.00	594.0
193.80	158.0
195.00	69.0
204.80	126.0
207.00	284.0
235.20	98.0
248.90	479.0
249.70	102.0
251.00	127.0
264.80	277.0
266.10	110.0
267.10	154.0
279.80	93.0
281.20	4565.0
282.10	957.0
283.10	915.0
284.00	180.0
284.90	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

m/z	Abundance
36.00	941.0
37.10	5467.0
38.00	4605.0
39.10	1912.0
40.00	237.0
42.90	109.0
44.00	998.0
45.00	972.0
46.20	156.0
46.90	922.0
48.00	844.0
49.00	4843.0
50.00	21488.0
51.00	6537.0
51.90	281.0
55.10	281.0
56.00	2033.0
57.00	3464.0
57.90	195.0
60.00	1045.0
61.00	5851.0
62.10	5593.0
63.10	4543.0
64.00	354.0
64.90	484.0
66.10	105.0
67.00	395.0
68.00	13021.0
69.00	12178.0
70.00	1007.0
72.00	500.0
73.00	6206.0
74.00	21448.0
75.00	63880.0
76.10	5367.0
77.00	571.0
77.80	562.0
79.00	4223.0
80.00	1254.0
80.90	4795.0
82.00	996.0
83.00	88.0
85.80	52.0
87.00	4345.0
88.10	3525.0
88.80	119.0
90.90	609.0
92.10	3671.0
93.00	4990.0
94.00	14388.0
95.00	109112.0
96.10	6767.0
96.90	179.0
102.70	53.0
103.10	78.0
103.90	601.0
105.00	172.0
105.90	518.0
106.80	124.0
110.00	74.0
110.90	220.0
111.90	146.0
112.90	131.0
114.80	256.0
116.00	607.0
117.00	972.0
117.90	510.0
118.90	800.0
121.70	65.0
123.90	70.0
127.90	510.0
129.10	125.0
129.80	514.0
131.00	154.0
133.10	291.0
134.00	170.0
134.90	238.0
136.90	262.0
138.90	69.0
140.90	1447.0
141.90	190.0
143.00	1345.0
143.90	76.0
144.90	285.0
146.10	162.0
146.80	169.0
148.00	274.0
149.90	128.0
151.80	71.0
152.80	87.0
154.90	287.0
156.90	255.0

Instrument :
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159.00	109.0
160.80	102.0
165.00	73.0
169.80	58.0
170.40	109.0
172.10	782.0
174.00	81480.0
175.00	6423.0
176.00	84584.0
177.00	5310.0
177.90	258.0
191.00	186.0
192.90	471.0
193.80	51.0
205.00	59.0
207.20	185.0
249.10	173.0
249.60	63.0
250.90	151.0
265.20	256.0
266.00	85.0
267.20	82.0
281.00	2707.0
282.20	630.0
283.10	611.0
284.20	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

m/z	Abundance
36.10	1009.0
37.10	4571.0
38.00	4446.0
39.10	1834.0
40.10	191.0
42.80	78.0
43.00	77.0
44.10	633.0
45.00	652.0
46.10	86.0
47.00	932.0
47.90	581.0
49.00	4060.0
50.00	17096.0
51.00	5483.0
52.10	222.0
55.10	316.0
56.00	1426.0
57.00	2548.0
58.00	172.0
60.00	1078.0
61.00	5019.0
62.00	5115.0
63.00	3771.0
63.90	411.0
65.00	448.0
65.90	70.0
67.00	400.0
68.00	10686.0
69.00	10091.0
70.00	758.0
72.00	673.0
73.10	4880.0
74.00	19416.0
75.10	51864.0
76.00	4425.0
76.90	465.0
78.00	387.0
79.00	3608.0
80.00	920.0
80.90	3738.0
81.90	1013.0
83.20	136.0
87.00	3584.0
88.00	3624.0
88.80	108.0
91.00	338.0
92.00	3261.0
93.00	4918.0
94.10	12582.0
95.00	98616.0
96.10	6236.0
97.00	116.0
103.10	93.0
104.00	476.0
104.90	211.0
105.90	396.0
107.00	144.0
110.00	118.0
110.90	108.0
111.70	84.0
112.90	80.0
114.90	228.0
116.00	552.0
116.80	682.0
118.00	421.0
119.00	629.0
123.90	69.0
127.90	422.0
128.80	197.0
129.80	511.0
130.90	279.0
133.20	144.0
133.90	53.0
134.90	288.0
137.00	163.0
139.10	60.0
140.00	127.0
140.90	1346.0
141.90	153.0
142.80	1364.0
144.00	92.0
144.80	126.0
146.00	120.0
146.80	95.0
147.80	186.0
149.90	149.0
152.80	72.0
155.10	189.0
156.90	111.0
159.10	69.0
161.00	98.0

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169.40	72.0
170.20	114.0
170.80	164.0
172.00	457.0
174.00	71456.0
175.00	6078.0
176.00	79016.0
177.00	5040.0
177.80	68.0
191.30	60.0
193.00	179.0
206.80	58.0
207.30	52.0
265.20	195.0
281.00	1569.0
282.10	484.0
283.00	305.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478