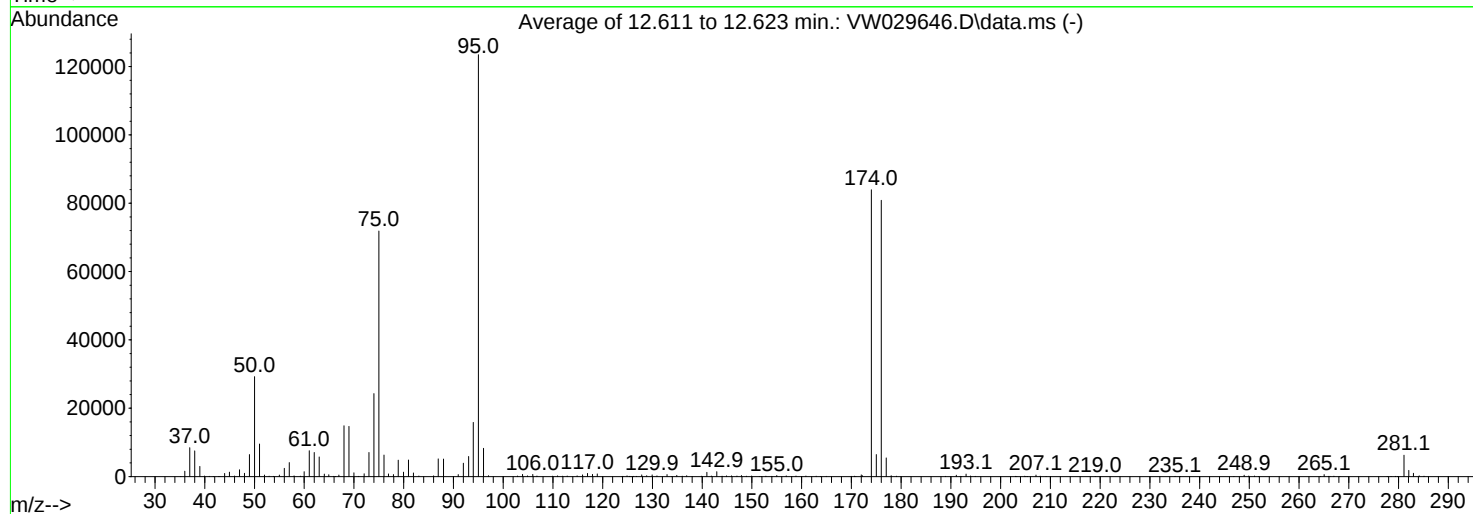
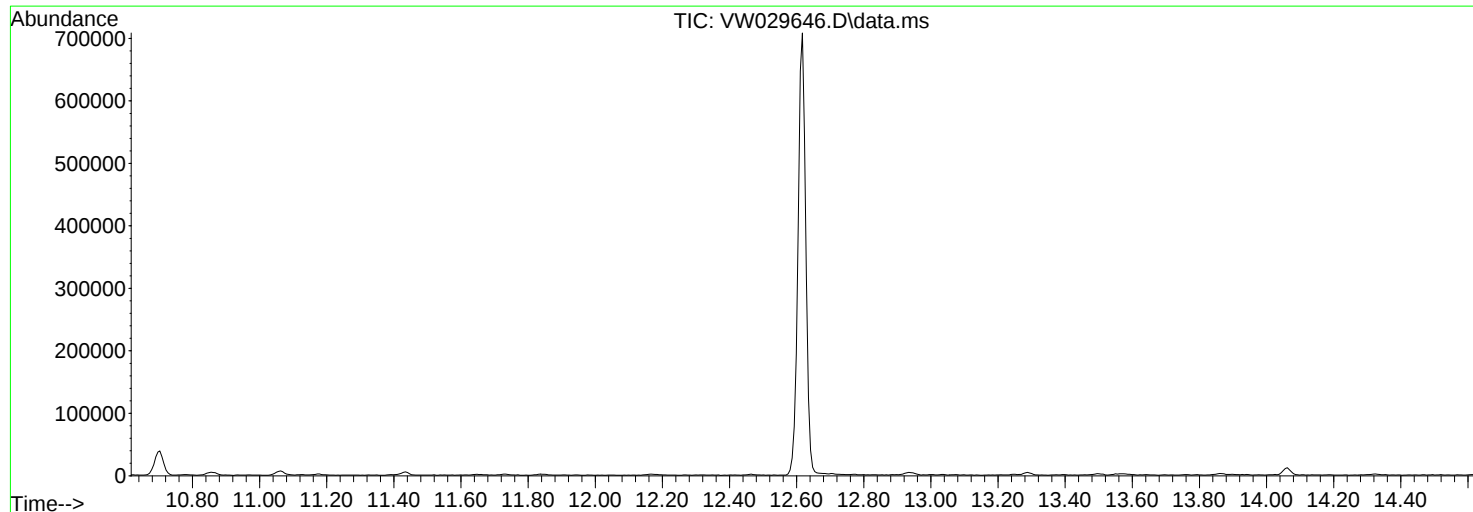


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
Data File : VW029646.D
Acq On : 19 Jul 2024 10:08
Operator : SY/MD
Sample : BFB528
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB528

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Wed Jul 24 01:12:32 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.7	29267	PASS
75	95	30	80	58.2	71871	PASS
95	95	100	100	100.0	123456	PASS
96	95	5	9	6.7	8250	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.0	83963	PASS
175	174	5	9	7.7	6428	PASS
176	174	95	101	96.3	80845	PASS
177	176	5	9	6.8	5470	PASS

m/z	Abundance
36.00	51.0
40.00	263.0
41.20	61.0
42.10	85.0
43.00	63.0
44.00	180.0
44.80	85.0
49.10	69.0
60.00	51.0
73.10	69.0
75.10	60.0
132.90	57.0
192.60	60.0
200.70	60.0
281.30	70.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	65.0
36.10	1782.0
37.00	8791.0
38.00	8250.0
39.00	3438.0
39.90	451.0
40.90	85.0
42.00	125.0
42.80	127.0
44.00	1124.0
45.00	1435.0
46.00	215.0
47.00	2290.0
48.00	1094.0
49.00	6996.0
50.00	31104.0
51.00	9966.0
52.00	487.0
53.00	109.0
53.90	66.0
55.00	488.0
56.00	2309.0
57.00	4186.0
58.00	240.0
59.20	225.0
60.00	1542.0
61.00	7807.0
62.00	7794.0
63.00	6172.0
64.00	825.0
65.00	696.0
66.00	125.0
67.00	474.0
68.00	14852.0
69.00	15606.0
70.00	1199.0
71.00	59.0
72.00	871.0
73.00	7992.0
74.00	23992.0
75.00	75152.0
76.10	6626.0
76.90	891.0
77.90	625.0
78.90	4817.0
80.00	1245.0
81.00	5048.0
81.90	1017.0
83.10	185.0
86.00	236.0
87.00	5151.0
88.00	5334.0
90.90	619.0
92.00	3712.0
93.00	6150.0
94.00	16600.0
95.00	130280.0
96.00	8167.0
97.10	360.0
102.90	222.0
103.90	667.0
104.90	286.0
105.90	504.0
106.70	106.0
110.00	149.0
110.90	159.0
112.00	146.0
112.90	198.0
114.90	231.0
116.00	512.0
116.90	901.0
117.90	547.0
118.90	832.0
123.90	102.0
124.90	400.0
126.20	97.0
126.80	117.0
128.00	474.0
128.90	218.0
129.90	493.0
130.90	270.0
133.00	963.0
135.00	387.0
136.10	130.0
136.90	196.0
139.90	90.0
140.90	965.0
141.90	165.0
143.00	1353.0
143.90	86.0
145.00	274.0
145.90	211.0

Instrument :
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147.00	160.0
147.90	342.0
148.90	148.0
149.90	184.0
151.60	55.0
152.90	59.0
155.00	281.0
157.00	245.0
158.80	161.0
160.90	219.0
163.00	140.0
163.80	57.0
165.00	113.0
170.00	85.0
170.60	135.0
170.90	144.0
172.00	697.0
174.00	73008.0
175.00	5625.0
176.00	79368.0
177.00	4913.0
178.00	246.0
179.00	189.0
188.90	119.0
191.10	562.0
191.90	190.0
193.10	1052.0
193.90	224.0
194.90	205.0
203.10	155.0
204.80	202.0
207.10	676.0
208.00	163.0
209.10	98.0
219.00	54.0
235.00	110.0
236.10	62.0
246.90	55.0
249.00	661.0
249.90	191.0
251.10	279.0
251.90	85.0
265.00	1067.0
265.90	270.0
267.00	211.0
268.20	51.0
278.50	92.0
279.40	158.0
281.10	9191.0
282.00	2505.0
283.00	1759.0
284.10	367.0
285.10	202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB528

m/z	Abundance
35.20	56.0
36.00	1694.0
37.00	9371.0
38.00	8167.0
39.00	3116.0
39.90	440.0
41.10	89.0
41.70	69.0
43.10	119.0
44.00	1230.0
45.00	1438.0
46.00	166.0
47.00	2144.0
48.00	961.0
49.00	7106.0
50.00	32664.0
51.00	10845.0
52.00	482.0
52.90	122.0
53.80	77.0
55.00	512.0
56.00	2738.0
57.00	4546.0
57.90	244.0
60.00	1450.0
61.00	8294.0
62.00	7548.0
63.00	6164.0
64.00	758.0
65.00	521.0
65.90	107.0
66.90	525.0
68.00	17248.0
69.00	16424.0
70.00	1188.0
70.90	76.0
72.00	943.0
73.00	7737.0
74.00	27920.0
75.00	79432.0
76.10	6933.0
77.00	794.0
77.90	623.0
78.90	5575.0
79.90	1453.0
80.90	5494.0
81.90	1156.0
83.10	151.0
86.10	280.0
87.00	5893.0
88.00	5583.0
91.00	672.0
92.00	4527.0
93.00	6626.0
94.00	17576.0
95.00	137984.0
96.10	9634.0
97.00	211.0
102.90	160.0
103.90	719.0
104.90	208.0
105.90	719.0
106.80	186.0
109.90	129.0
111.00	234.0
111.90	174.0
112.90	145.0
114.80	238.0
116.00	558.0
117.00	1080.0
118.00	767.0
118.90	871.0
124.10	95.0
124.90	181.0
125.40	167.0
126.80	67.0
127.80	532.0
128.80	299.0
130.00	590.0
130.90	233.0
133.00	664.0
134.80	371.0
136.00	104.0
136.90	335.0
138.00	59.0
139.90	140.0
140.90	1432.0
141.80	221.0
142.90	1484.0
144.00	149.0
144.90	242.0
145.90	214.0

Instrument :
MSVOA_W
ClientSampleId :
BFB528

147.00	161.0
147.90	256.0
148.90	140.0
150.00	175.0
151.90	114.0
152.70	104.0
154.00	76.0
155.00	338.0
156.90	183.0
158.00	54.0
158.80	168.0
160.80	156.0
162.90	103.0
164.90	124.0
170.60	177.0
172.20	799.0
174.00	99000.0
175.00	7469.0
176.00	87952.0
177.00	6687.0
178.10	235.0
179.10	159.0
188.90	69.0
191.10	427.0
192.10	117.0
193.00	736.0
194.00	143.0
194.90	75.0
202.90	111.0
203.30	77.0
204.90	86.0
205.40	69.0
207.10	447.0
207.90	76.0
209.20	52.0
235.10	100.0
248.90	350.0
249.80	118.0
251.00	182.0
264.30	58.0
265.10	492.0
266.20	106.0
267.10	133.0
277.70	54.0
279.40	98.0
279.80	130.0
281.10	6784.0
282.10	2164.0
283.00	875.0
284.20	221.0
285.10	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB528

m/z	Abundance
36.00	1342.0
37.00	7186.0
38.00	6178.0
39.00	2349.0
40.00	332.0
40.90	85.0
41.90	83.0
43.10	104.0
44.00	883.0
45.00	1248.0
46.00	128.0
47.00	1567.0
48.00	861.0
49.00	5454.0
50.00	24032.0
51.00	7850.0
52.00	401.0
53.00	107.0
53.80	56.0
55.00	323.0
56.00	2203.0
57.00	3514.0
57.90	191.0
59.10	68.0
60.00	1432.0
61.00	6637.0
62.00	5850.0
63.00	4865.0
64.10	582.0
64.90	430.0
66.30	79.0
67.00	287.0
68.00	12549.0
69.00	11983.0
70.00	977.0
70.90	86.0
72.10	663.0
73.00	5579.0
74.00	20944.0
75.00	61208.0
76.00	5374.0
77.00	667.0
78.00	545.0
78.90	4028.0
80.00	1111.0
80.90	4045.0
82.00	933.0
83.00	132.0
85.90	128.0
86.90	4442.0
88.00	4450.0
90.90	524.0
92.00	3471.0
93.10	4854.0
94.00	13388.0
95.00	102104.0
96.10	6948.0
97.00	221.0
102.90	82.0
103.90	555.0
104.90	174.0
106.00	636.0
106.90	176.0
110.00	119.0
110.90	187.0
111.90	99.0
112.80	141.0
114.90	231.0
115.90	476.0
117.00	780.0
117.90	536.0
118.90	676.0
124.00	125.0
124.80	80.0
125.70	57.0
126.10	71.0
127.80	446.0
128.90	208.0
129.90	413.0
130.90	181.0
133.00	281.0
133.90	77.0
134.90	344.0
135.90	76.0
136.90	257.0
139.70	98.0
141.00	1274.0
141.90	168.0
142.90	1459.0
144.10	86.0
144.80	180.0
145.90	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB528

147.00	119.0
147.90	280.0
148.90	106.0
149.90	158.0
152.80	164.0
154.00	93.0
155.00	278.0
156.80	197.0
158.90	191.0
160.90	178.0
162.80	92.0
170.00	109.0
172.00	720.0
174.00	79880.0
175.00	6191.0
176.00	75216.0
177.00	4809.0
177.90	254.0
179.10	63.0
191.10	196.0
191.80	65.0
193.00	332.0
194.00	66.0
203.20	55.0
205.10	58.0
207.00	210.0
208.00	54.0
249.10	182.0
250.00	128.0
251.10	63.0
265.10	218.0
266.20	59.0
266.90	76.0
281.10	2961.0
282.10	792.0
283.00	324.0
284.00	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB528