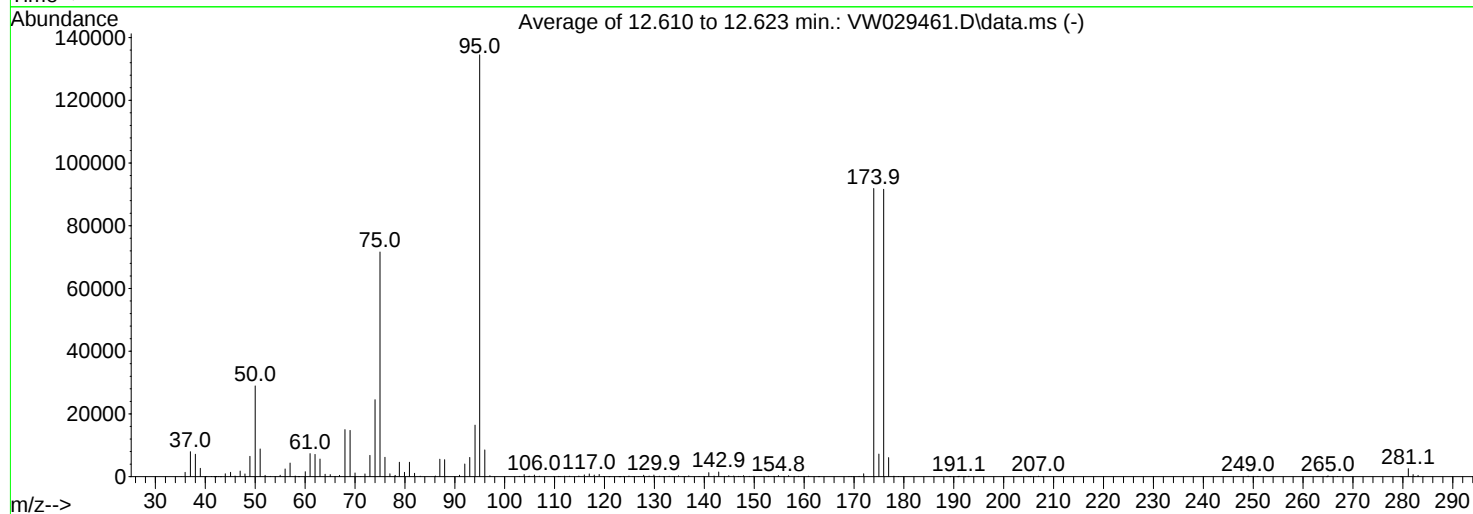
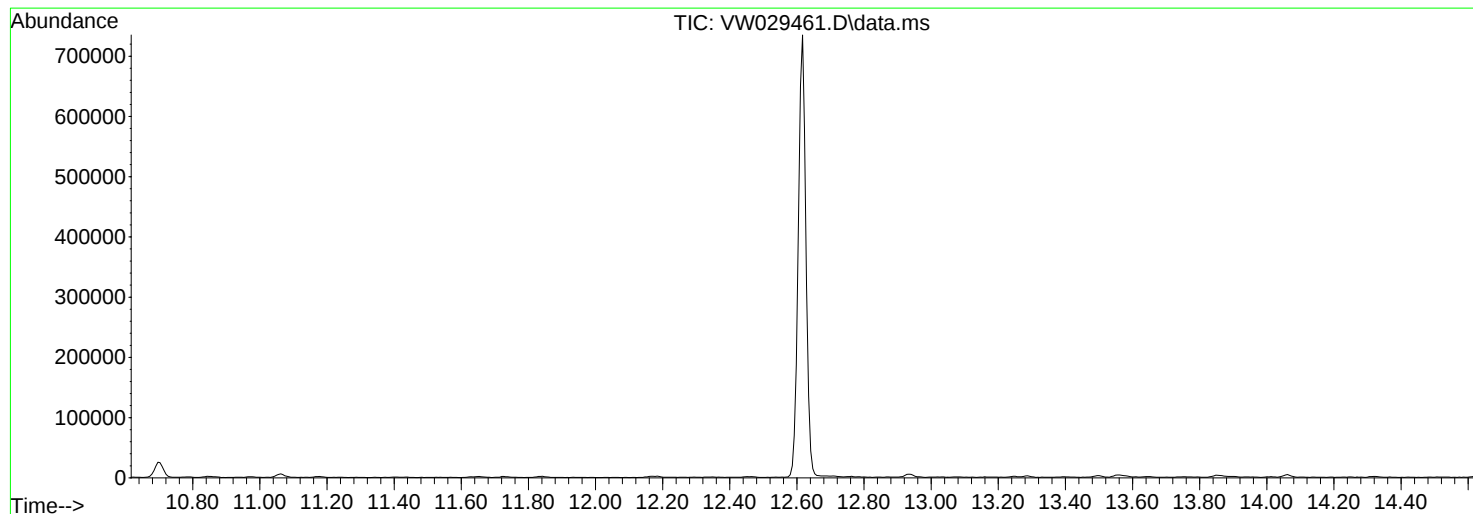


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070524\
Data File : VW029461.D
Acq On : 05 Jul 2024 07:39
Operator : SY/MD
Sample : BFB518
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB518

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Sat Jul 06 00:21:19 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.5	28924	PASS
75	95	30	80	53.3	71640	PASS
95	95	100	100	100.0	134491	PASS
96	95	5	9	6.3	8524	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.3	91885	PASS
175	174	5	9	7.8	7186	PASS
176	174	95	101	99.7	91640	PASS
177	176	5	9	6.6	6063	PASS

m/z	Abundance
36.10	200.0
38.00	63.0
39.00	81.0
39.90	335.0
40.90	62.0
43.00	64.0
44.00	288.0
48.70	52.0
48.90	52.0
50.10	63.0
54.70	50.0
77.90	52.0

Instrument :
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m/z	Abundance
36.00	1739.0
37.00	8792.0
38.00	7813.0
39.00	3147.0
40.00	327.0
41.20	53.0
41.80	74.0
42.00	76.0
43.10	98.0
44.00	1286.0
45.00	1392.0
46.10	260.0
47.00	1594.0
48.00	869.0
49.00	6879.0
50.00	30968.0
51.00	9290.0
52.00	593.0
53.00	168.0
54.00	70.0
55.00	488.0
56.00	2765.0
57.00	4681.0
58.00	181.0
60.00	1725.0
61.00	7583.0
62.00	6920.0
63.00	6073.0
64.00	891.0
65.10	818.0
66.00	166.0
67.00	471.0
68.00	15546.0
69.00	15066.0
70.00	1284.0
72.10	965.0
73.00	6908.0
74.00	24584.0
75.00	73144.0
76.00	6644.0
77.00	930.0
77.90	638.0
78.90	4703.0
79.90	1476.0
80.90	4647.0
81.90	1019.0
83.00	145.0
86.10	245.0
87.00	5883.0
88.00	5520.0
90.90	447.0
92.00	4254.0
93.00	6492.0
94.00	16840.0
95.00	134400.0
96.00	8996.0
97.10	258.0
103.00	169.0
103.90	690.0
104.80	250.0
105.90	467.0
107.00	196.0
109.90	173.0
110.70	124.0
111.10	122.0
112.00	155.0
112.90	158.0
114.90	163.0
115.90	690.0
117.00	852.0
117.90	452.0
118.90	765.0
119.80	73.0
120.90	80.0
122.90	66.0
123.80	130.0
124.90	284.0
125.70	111.0
126.90	97.0
127.90	503.0
129.00	224.0
129.90	542.0
130.90	144.0
131.80	55.0
133.00	306.0
133.70	165.0
134.80	310.0
135.80	51.0
137.00	235.0
139.00	66.0
139.90	79.0
140.90	1122.0

Instrument :
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141.90	196.0
142.90	1579.0
144.00	114.0
144.90	379.0
145.90	252.0
146.90	158.0
147.80	253.0
149.00	158.0
149.90	219.0
151.90	68.0
152.90	95.0
154.00	77.0
154.80	304.0
156.00	85.0
157.00	324.0
158.10	58.0
158.90	76.0
160.90	201.0
162.90	73.0
169.00	52.0
169.90	65.0
171.90	1049.0
173.90	80296.0
175.00	6523.0
175.90	84424.0
176.90	5560.0
178.00	191.0
178.90	104.0
191.00	261.0
192.00	100.0
192.90	366.0
194.00	64.0
204.90	64.0
207.10	257.0
207.80	57.0
249.00	220.0
250.00	110.0
251.00	126.0
265.00	360.0
266.00	153.0
267.00	113.0
279.50	74.0
281.10	3935.0
282.10	1159.0
283.10	571.0
284.20	145.0

Instrument :
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m/z	Abundance
35.10	89.0
35.90	1616.0
37.00	8907.0
38.00	8047.0
39.00	3108.0
40.10	381.0
41.20	73.0
42.20	117.0
42.70	107.0
44.00	1392.0
45.00	1520.0
45.90	187.0
47.00	2148.0
48.00	964.0
49.00	7508.0
50.00	32368.0
51.00	9844.0
52.10	399.0
53.10	116.0
54.00	73.0
54.90	541.0
56.00	2563.0
57.00	4788.0
58.00	200.0
58.70	76.0
60.00	1786.0
61.00	8207.0
62.00	8269.0
63.00	6421.0
64.00	863.0
65.00	674.0
66.00	135.0
66.90	512.0
68.00	16688.0
69.00	16592.0
70.00	1202.0
71.10	97.0
72.00	829.0
73.00	7824.0
74.00	28464.0
75.00	81832.0
76.00	6722.0
76.90	1012.0
78.10	706.0
78.90	5206.0
79.90	1614.0
80.90	5190.0
82.00	1118.0
83.00	128.0
86.10	257.0
87.00	6644.0
88.00	6041.0
91.00	597.0
92.00	4310.0
93.00	6646.0
94.10	18992.0
95.00	149056.0
96.00	9735.0
97.10	355.0
103.00	100.0
103.90	712.0
105.00	229.0
105.90	653.0
106.90	144.0
109.80	112.0
110.80	162.0
112.00	118.0
113.00	145.0
114.90	195.0
116.00	573.0
116.90	924.0
118.00	585.0
119.00	887.0
119.90	74.0
123.10	69.0
123.90	112.0
124.90	172.0
126.00	95.0
127.90	469.0
128.90	260.0
129.90	547.0
131.00	206.0
132.90	162.0
134.00	158.0
134.90	283.0
135.70	65.0
136.20	50.0
136.90	248.0
138.90	55.0
140.00	114.0
140.90	1640.0
141.90	248.0

Instrument :
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ClientSampleId :
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142.90	1634.0
144.10	139.0
144.90	350.0
146.00	206.0
146.70	51.0
147.20	102.0
147.90	371.0
149.00	109.0
149.90	169.0
151.90	63.0
152.90	126.0
153.90	144.0
154.90	456.0
155.90	58.0
156.90	316.0
158.10	57.0
158.90	190.0
161.00	156.0
169.00	50.0
169.40	52.0
169.90	51.0
171.00	234.0
171.90	946.0
174.00	106704.0
175.00	7414.0
176.00	100048.0
177.00	6843.0
178.00	210.0
189.20	63.0
191.10	238.0
192.20	60.0
193.10	229.0
194.00	52.0
205.00	70.0
206.90	197.0
249.00	159.0
249.80	68.0
250.10	75.0
251.00	81.0
265.00	316.0
265.90	66.0
266.80	86.0
279.70	54.0
281.10	2628.0
282.00	669.0
283.00	429.0

Instrument :
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m/z	Abundance
35.20	90.0
35.90	1373.0
37.00	6237.0
38.00	5710.0
39.10	1991.0
39.90	322.0
41.30	58.0
42.20	65.0
43.20	187.0
44.00	941.0
45.10	1221.0
45.90	198.0
47.00	1672.0
47.90	792.0
49.00	5262.0
50.00	23624.0
51.00	7413.0
51.90	312.0
52.90	75.0
54.00	83.0
55.10	398.0
56.00	1989.0
57.00	3496.0
58.00	183.0
60.10	1215.0
61.00	6250.0
62.00	6060.0
63.00	4421.0
64.10	516.0
65.10	496.0
66.00	65.0
66.80	269.0
68.00	12780.0
69.00	12625.0
70.00	1016.0
71.20	74.0
71.90	767.0
73.00	5661.0
74.00	20520.0
75.00	59944.0
76.00	5122.0
77.10	836.0
78.00	604.0
78.90	3872.0
79.90	1049.0
80.90	3958.0
82.00	1016.0
83.10	155.0
86.10	162.0
87.00	4192.0
87.90	4661.0
91.00	398.0
92.00	3487.0
93.00	5250.0
94.00	13426.0
95.00	120016.0
96.00	6840.0
97.00	276.0
102.80	105.0
103.90	550.0
104.90	190.0
106.00	460.0
106.90	180.0
109.90	85.0
110.90	200.0
112.00	137.0
113.10	197.0
114.80	213.0
115.90	461.0
116.90	879.0
117.90	485.0
118.90	500.0
119.90	65.0
123.90	76.0
124.90	112.0
125.90	100.0
127.80	409.0
128.90	195.0
129.90	391.0
131.10	145.0
133.90	74.0
134.90	203.0
136.20	58.0
136.80	214.0
139.00	51.0
139.80	106.0
140.90	1081.0
142.00	250.0
142.90	1172.0
144.10	71.0
144.90	235.0
145.80	216.0

Instrument :
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146.80	121.0
147.80	256.0
148.90	78.0
150.00	142.0
152.80	78.0
153.90	112.0
154.90	296.0
156.00	55.0
156.80	250.0
158.80	128.0
160.80	121.0
169.50	59.0
171.00	137.0
172.00	737.0
174.00	88656.0
175.00	7620.0
176.00	90448.0
177.00	5787.0
178.00	125.0
190.80	79.0
193.00	127.0
205.30	64.0
206.90	71.0
249.00	75.0
250.80	51.0
264.70	61.0
265.10	67.0
281.00	1089.0
281.90	163.0
282.40	228.0
283.10	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB518