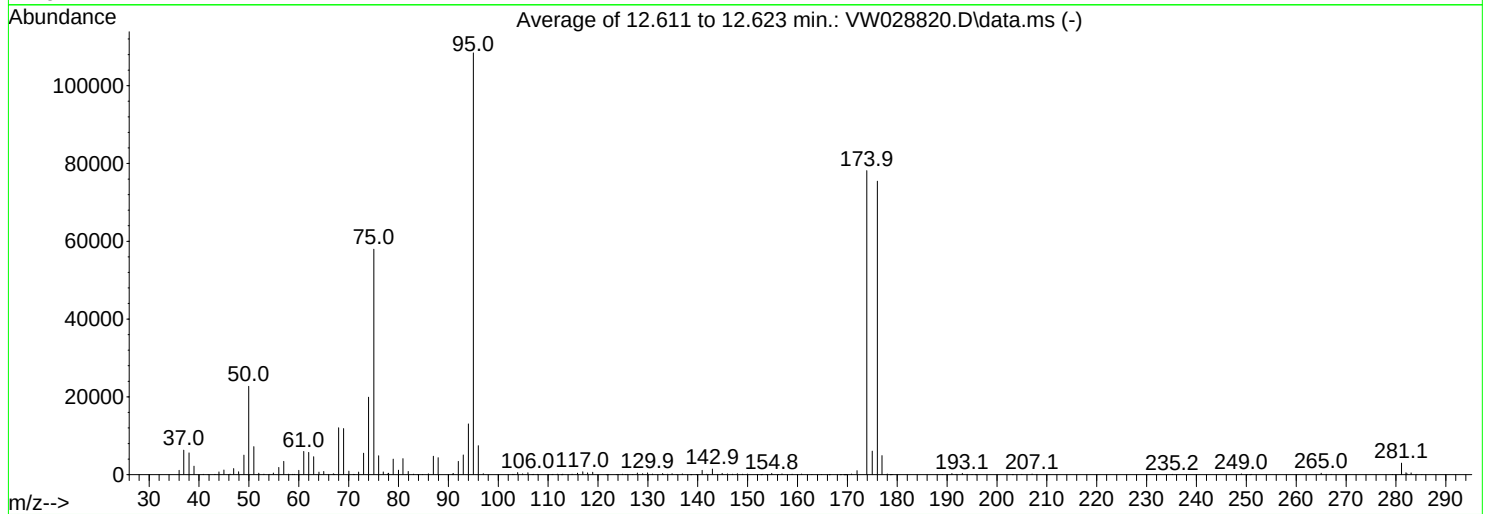
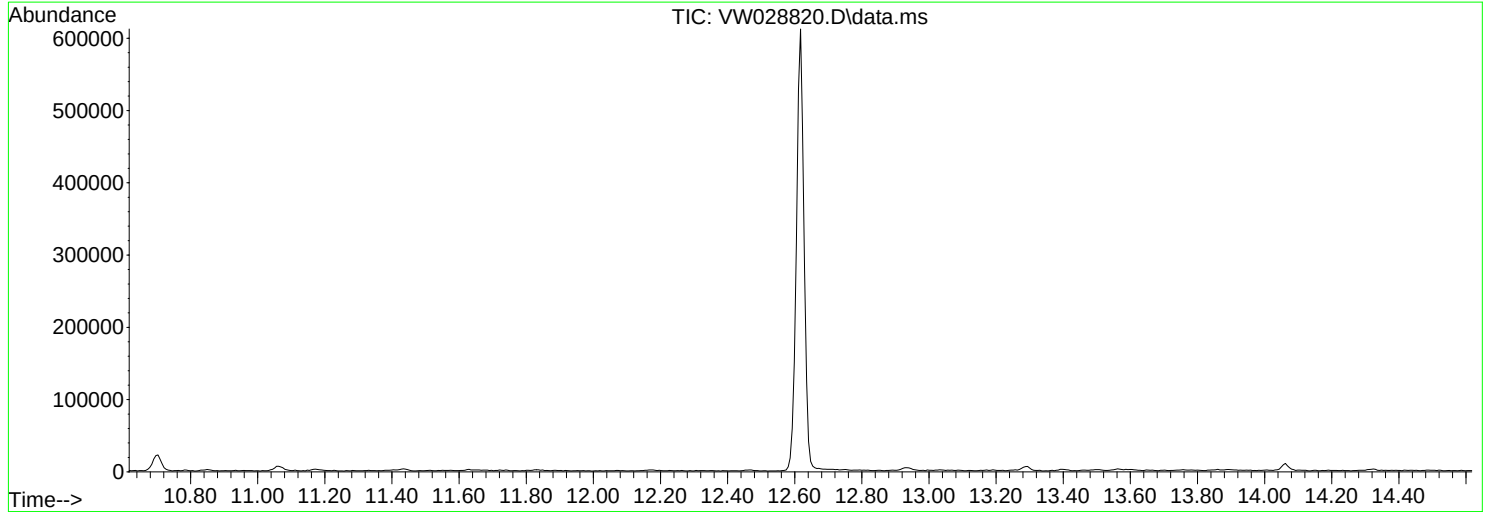


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
Data File : VW028820.D
Acq On : 28 May 2024 10:10
Operator : SY/MD
Sample : BFB493
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB493

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Wed May 29 23:53:47 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.9	22718	PASS
75	95	30	80	53.4	57963	PASS
95	95	100	100	100.0	108448	PASS
96	95	5	9	6.9	7443	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.1	78168	PASS
175	174	5	9	7.8	6059	PASS
176	174	95	101	96.5	75461	PASS
177	176	5	9	6.5	4906	PASS

m/z	Abundance
35.40	72.0
36.20	79.0
36.80	56.0
38.20	55.0
38.70	74.0
39.10	109.0
39.90	429.0
42.00	84.0
42.90	83.0
44.00	287.0
45.50	63.0
47.20	76.0
48.00	60.0
49.80	111.0
50.60	54.0
54.40	53.0
89.90	51.0
97.60	53.0
110.10	50.0

Instrument :
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m/z	Abundance
35.20	115.0
36.00	1182.0
37.00	6823.0
38.00	5829.0
39.00	2434.0
39.90	425.0
41.00	111.0
42.80	86.0
43.20	93.0
44.00	1107.0
45.00	1268.0
46.20	149.0
47.00	1607.0
48.00	888.0
49.00	5410.0
50.00	24000.0
51.00	7372.0
52.00	432.0
53.10	125.0
54.00	87.0
54.90	418.0
56.00	1879.0
57.00	3588.0
57.90	99.0
58.80	180.0
60.00	1101.0
61.00	5980.0
62.00	6115.0
63.00	4876.0
64.00	737.0
65.10	979.0
66.00	131.0
67.00	278.0
68.00	12066.0
69.00	12146.0
70.10	873.0
71.00	116.0
72.00	667.0
73.00	5865.0
74.00	19832.0
75.00	57712.0
76.00	5037.0
77.00	703.0
77.80	474.0
78.90	4195.0
80.00	1297.0
80.90	3982.0
82.00	737.0
83.10	104.0
86.10	250.0
87.00	4413.0
87.90	4107.0
90.80	454.0
92.00	3467.0
93.00	5136.0
94.00	13067.0
95.00	104832.0
96.00	7612.0
96.90	232.0
102.90	199.0
103.90	480.0
104.90	230.0
105.90	481.0
107.20	146.0
107.90	115.0
110.10	149.0
110.80	120.0
111.90	88.0
113.00	165.0
114.70	101.0
115.90	395.0
117.00	746.0
117.90	533.0
118.90	593.0
123.80	100.0
125.00	169.0
125.80	92.0
127.90	348.0
128.90	228.0
129.90	395.0
130.90	232.0
132.90	453.0
134.00	149.0
134.90	282.0
135.80	77.0
136.90	167.0
139.80	69.0
140.90	1040.0
141.80	133.0
143.00	1301.0
144.00	91.0
145.00	425.0

Instrument :
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146.00	228.0
146.90	133.0
147.90	209.0
149.00	199.0
149.90	139.0
152.70	68.0
153.00	55.0
154.00	93.0
154.80	309.0
156.10	66.0
156.90	184.0
158.90	106.0
160.90	182.0
162.90	108.0
164.80	60.0
166.40	52.0
168.60	52.0
169.30	50.0
171.00	208.0
172.00	1002.0
173.90	71520.0
175.00	5149.0
176.00	67784.0
176.90	4361.0
178.00	181.0
178.60	65.0
179.10	102.0
189.00	63.0
190.00	73.0
190.90	425.0
191.80	112.0
193.00	546.0
194.10	152.0
195.00	84.0
195.70	59.0
203.10	58.0
205.00	121.0
207.00	204.0
208.00	121.0
235.10	55.0
249.00	374.0
250.00	68.0
251.00	137.0
265.00	571.0
266.00	95.0
267.00	165.0
279.30	96.0
281.10	4977.0
282.00	1148.0
283.10	700.0
284.20	192.0
285.20	71.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	1447.0
37.00	7086.0
38.00	6293.0
39.00	2537.0
39.90	344.0
40.80	113.0
41.80	79.0
42.20	75.0
43.20	115.0
44.00	1002.0
45.00	1389.0
46.20	203.0
47.00	1608.0
48.00	949.0
49.00	5604.0
50.00	25928.0
51.00	8141.0
52.00	427.0
52.90	151.0
54.10	77.0
54.90	499.0
56.00	2076.0
57.00	3705.0
58.00	192.0
59.10	121.0
60.00	1299.0
61.00	6746.0
62.00	6315.0
63.00	4933.0
64.00	712.0
65.00	934.0
66.00	110.0
66.90	416.0
68.00	13592.0
69.00	13054.0
70.00	1036.0
70.90	96.0
72.10	729.0
73.00	5924.0
74.00	22320.0
75.00	66960.0
76.00	5355.0
76.90	872.0
78.00	528.0
78.90	4400.0
80.00	1250.0
80.90	4956.0
81.90	980.0
83.00	151.0
83.90	61.0
84.80	60.0
86.00	256.0
87.00	5438.0
88.00	5103.0
91.00	431.0
92.00	3772.0
93.00	5507.0
94.00	14731.0
95.00	123664.0
96.00	8025.0
97.00	296.0
103.10	117.0
103.90	566.0
104.80	173.0
106.00	570.0
106.80	159.0
107.90	72.0
110.10	110.0
111.00	151.0
111.80	200.0
112.90	180.0
114.80	208.0
115.90	424.0
116.90	871.0
117.90	487.0
119.00	804.0
121.70	59.0
124.00	92.0
124.90	147.0
125.50	67.0
125.90	103.0
126.90	68.0
127.90	593.0
129.00	286.0
130.00	468.0
130.90	173.0
133.00	307.0
134.00	166.0
134.80	204.0
136.80	235.0
139.80	105.0
140.90	1202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB493

141.90	127.0
143.00	1842.0
144.00	118.0
144.80	317.0
145.90	200.0
147.00	93.0
148.00	305.0
149.00	102.0
149.90	166.0
152.00	62.0
153.00	109.0
153.70	96.0
154.90	378.0
156.10	66.0
156.90	281.0
158.90	172.0
160.80	162.0
164.90	99.0
169.50	54.0
170.80	155.0
171.90	1193.0
173.90	91040.0
175.00	6906.0
176.00	86216.0
177.00	5774.0
178.00	234.0
178.80	72.0
179.10	74.0
189.10	79.0
191.00	333.0
191.80	124.0
193.10	299.0
193.90	69.0
205.00	82.0
207.10	250.0
235.20	156.0
249.00	196.0
250.70	67.0
251.10	64.0
265.00	402.0
266.10	58.0
267.00	102.0
279.30	64.0
281.10	2396.0
282.20	683.0
283.00	483.0

Instrument :
MSVOA_W
ClientSampleId :
BFB493

m/z	Abundance
36.00	925.0
37.00	5181.0
38.00	4881.0
39.00	1939.0
40.00	466.0
40.70	50.0
42.10	108.0
42.90	139.0
44.00	919.0
45.00	959.0
45.90	189.0
46.90	1420.0
47.90	621.0
49.00	4017.0
50.00	18560.0
51.00	6065.0
52.00	316.0
53.00	125.0
54.00	103.0
54.90	372.0
56.00	1667.0
57.00	2993.0
58.00	147.0
58.80	77.0
59.10	76.0
60.00	930.0
61.00	5154.0
62.00	4748.0
63.00	4065.0
64.10	558.0
64.90	625.0
65.80	76.0
67.20	271.0
68.00	10495.0
69.00	10407.0
70.00	791.0
71.20	76.0
71.90	597.0
73.00	4815.0
74.00	17648.0
75.10	49216.0
76.00	4180.0
77.00	525.0
78.00	547.0
79.00	3377.0
80.00	966.0
80.90	3458.0
82.00	723.0
82.90	170.0
83.90	51.0
84.90	55.0
85.90	121.0
87.00	4386.0
88.00	3918.0
91.00	466.0
92.00	2951.0
93.00	4526.0
94.00	11355.0
95.00	96848.0
96.00	6693.0
97.10	158.0
103.20	109.0
103.90	517.0
105.00	238.0
106.00	470.0
107.00	153.0
107.80	50.0
110.00	53.0
110.90	126.0
111.90	61.0
112.70	54.0
114.90	127.0
115.90	358.0
117.00	637.0
117.90	379.0
119.00	506.0
121.90	57.0
123.80	74.0
124.80	84.0
125.50	68.0
127.00	53.0
127.90	306.0
128.90	299.0
129.90	490.0
130.90	156.0
132.80	94.0
133.20	78.0
134.00	83.0
134.80	251.0
137.00	162.0
138.60	58.0
140.90	1093.0

Instrument :
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ClientSampleId :
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141.70	137.0
142.10	138.0
142.90	1173.0
144.00	100.0
144.90	287.0
145.90	147.0
147.00	110.0
147.90	238.0
148.90	72.0
150.00	139.0
151.90	67.0
152.90	113.0
153.80	64.0
154.90	295.0
156.20	55.0
156.90	203.0
158.90	142.0
160.80	123.0
169.70	66.0
170.80	193.0
171.90	857.0
173.90	71944.0
175.00	6121.0
176.00	72384.0
176.90	4583.0
178.00	90.0
191.00	144.0
193.00	144.0
193.90	60.0
207.00	88.0
248.80	81.0
251.10	73.0
265.10	104.0
266.10	61.0
266.90	51.0
281.00	1572.0
282.00	371.0
283.00	192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB493