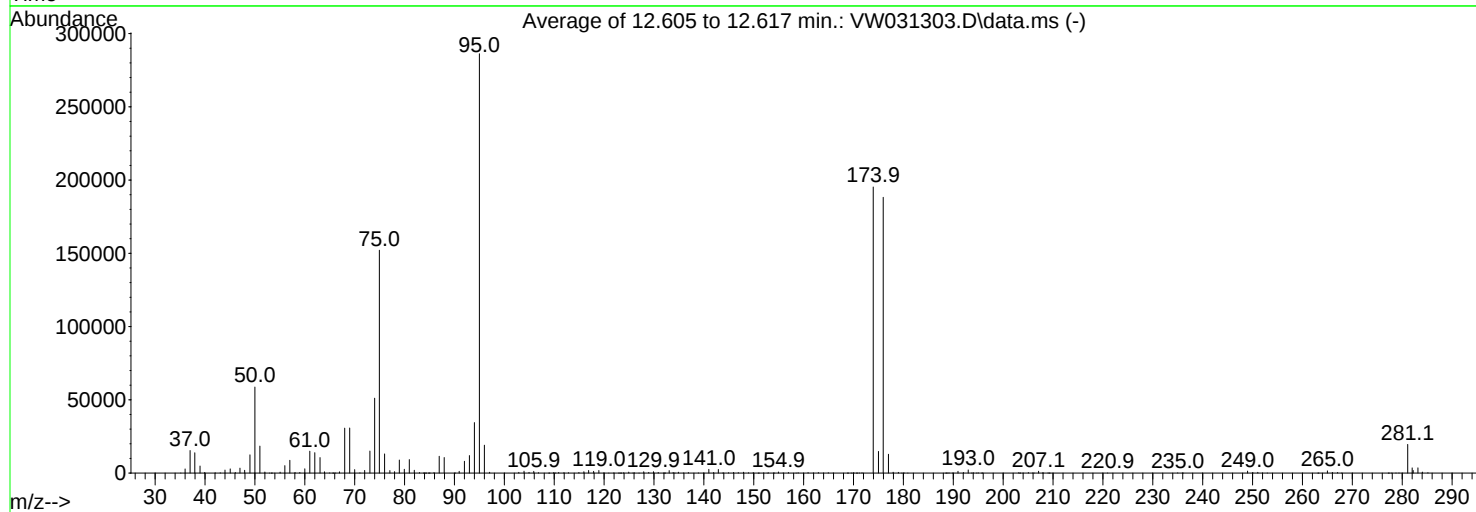
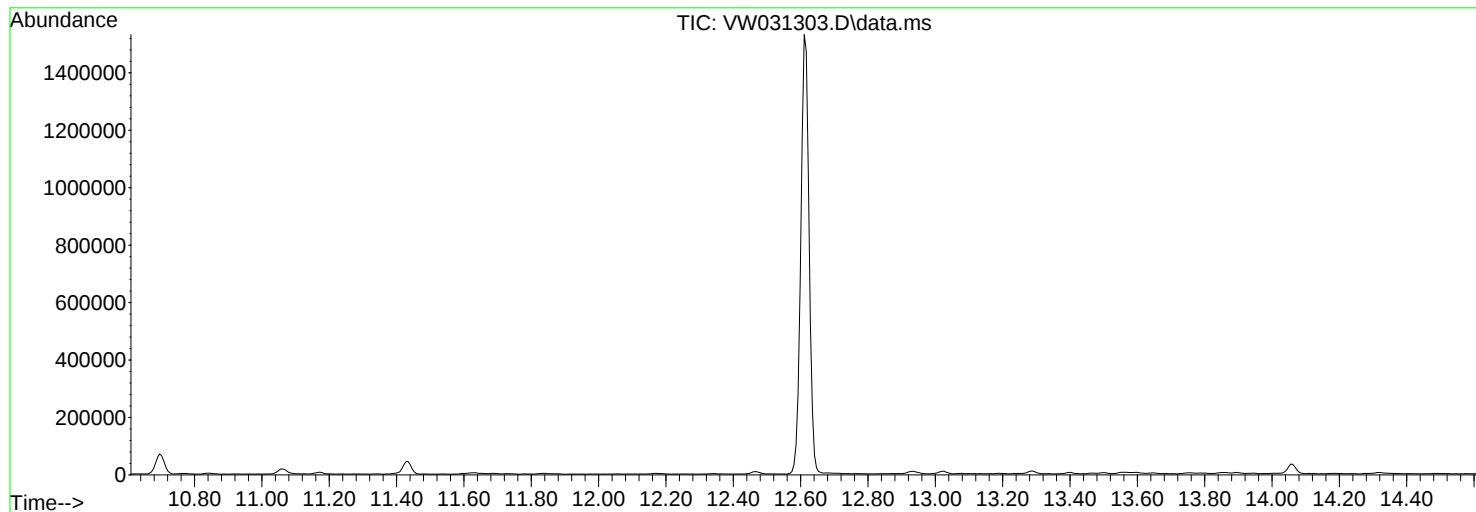


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
Data File : VW031303.D
Acq On : 17 Dec 2024 07:47
Operator : SY/MD
Sample : BFB414
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB414

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Title : SFAM01.0
Last Update : Fri Dec 20 03:08:41 2024



AutoFind: Scans 1758, 1759, 1760; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.5	58725	PASS
75	95	30	80	53.2	152145	PASS
95	95	100	100	100.0	286251	PASS
96	95	5	9	6.7	19044	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.2	195307	PASS
175	174	5	9	7.6	14783	PASS
176	174	95	101	96.4	188245	PASS
177	176	5	9	6.8	12843	PASS

m/z	Abundance
37.90	73.0
39.00	112.0
39.90	259.0
41.00	256.0
42.40	53.0
43.10	168.0
44.00	654.0
52.00	65.0
54.00	94.0
55.20	125.0
56.10	73.0
57.10	61.0
67.00	67.0
69.10	155.0
70.00	68.0
70.80	66.0
73.10	91.0
74.90	66.0
77.10	65.0
96.10	63.0
133.10	99.0
137.00	52.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	95.0
36.00	2366.0
37.00	13691.0
38.00	11786.0
39.00	4249.0
39.90	494.0
41.10	226.0
42.10	113.0
43.10	406.0
44.00	2495.0
45.00	2640.0
46.10	278.0
47.00	2922.0
48.00	1491.0
49.00	11041.0
50.00	51400.0
51.00	16672.0
52.00	817.0
53.00	80.0
55.10	723.0
56.00	4422.0
57.00	7292.0
58.00	352.0
59.10	559.0
60.00	2566.0
61.00	13625.0
62.00	11853.0
63.00	9382.0
64.00	781.0
65.00	148.0
66.20	125.0
67.00	603.0
68.00	26312.0
69.00	26928.0
70.00	2076.0
71.00	267.0
72.00	1737.0
73.00	14507.0
74.00	42392.0
75.00	129336.0
76.00	10690.0
77.00	1581.0
78.00	635.0
79.00	7351.0
79.90	1976.0
80.90	7957.0
81.90	1738.0
83.20	233.0
84.20	56.0
85.10	165.0
85.90	223.0
87.00	9407.0
88.00	8621.0
90.90	1124.0
92.00	6881.0
93.00	9271.0
94.00	29056.0
95.00	236608.0
96.00	16608.0
97.10	559.0
102.90	693.0
104.00	1048.0
104.90	532.0
105.90	790.0
106.90	246.0
108.90	55.0
109.90	301.0
110.90	402.0
112.00	281.0
112.80	261.0
115.10	426.0
116.00	764.0
116.90	1386.0
117.90	1108.0
118.90	1719.0
120.00	107.0
121.00	86.0
121.90	96.0
122.90	106.0
123.90	199.0
125.00	919.0
126.10	392.0
127.90	609.0
128.90	335.0
129.90	968.0
130.90	408.0
131.90	101.0
133.10	3324.0
133.90	771.0
135.00	518.0
135.90	91.0
136.90	305.0

Instrument :
MSVOA_W
ClientSampleId :
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138.90	99.0
140.00	125.0
141.00	1940.0
142.00	293.0
142.90	1779.0
143.80	135.0
144.90	273.0
146.00	346.0
147.00	294.0
147.90	377.0
149.00	217.0
150.00	249.0
151.90	85.0
152.70	132.0
154.00	185.0
155.00	629.0
155.80	94.0
157.00	310.0
158.50	98.0
159.00	168.0
160.90	372.0
162.00	137.0
162.90	483.0
164.00	97.0
165.10	446.0
165.90	133.0
168.80	56.0
169.60	64.0
171.10	152.0
174.00	142912.0
175.00	11717.0
176.00	143424.0
177.00	9112.0
177.90	663.0
179.00	913.0
179.70	156.0
180.20	114.0
180.90	56.0
189.10	239.0
189.90	136.0
190.90	1681.0
192.00	489.0
193.00	3298.0
194.00	441.0
195.00	452.0
195.70	88.0
203.10	393.0
204.00	89.0
205.00	610.0
206.00	211.0
207.10	1701.0
207.90	427.0
209.00	210.0
221.00	161.0
234.90	286.0
249.00	1909.0
250.10	521.0
251.10	707.0
252.00	168.0
252.90	153.0
265.00	2190.0
266.00	656.0
267.10	603.0
267.80	110.0
277.20	68.0
277.80	101.0
278.80	154.0
281.10	30808.0
282.00	7853.0
283.10	5116.0
284.10	1027.0
285.10	495.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

m/z	Abundance
36.00	3267.0
37.00	16872.0
38.00	15697.0
39.00	5906.0
40.00	591.0
41.10	222.0
42.10	133.0
43.00	448.0
44.00	3055.0
45.10	3338.0
46.10	366.0
47.00	3686.0
48.00	2292.0
49.00	13789.0
50.00	65848.0
51.00	20024.0
52.00	795.0
52.90	59.0
55.00	894.0
56.00	5767.0
57.00	10228.0
58.10	384.0
59.00	491.0
60.00	3472.0
61.00	15604.0
62.00	15918.0
63.00	11590.0
64.00	961.0
65.00	145.0
66.20	90.0
66.90	932.0
68.00	32920.0
69.00	34440.0
70.00	2909.0
71.10	154.0
72.00	1905.0
73.10	16808.0
74.00	58352.0
75.00	171520.0
76.00	14915.0
77.10	1844.0
78.00	1179.0
78.90	9988.0
80.00	2899.0
81.00	9702.0
82.00	2096.0
83.00	388.0
85.10	61.0
85.90	355.0
87.00	12883.0
88.00	11946.0
90.90	1320.0
92.00	9059.0
93.00	13996.0
94.00	37688.0
95.00	317824.0
96.00	20856.0
97.10	579.0
103.00	505.0
103.90	1417.0
104.90	455.0
105.90	1303.0
106.80	268.0
109.80	290.0
110.80	408.0
111.80	322.0
112.90	342.0
114.90	437.0
115.90	1243.0
116.90	2174.0
117.90	1169.0
119.00	1893.0
119.80	71.0
120.10	63.0
120.90	86.0
121.90	116.0
123.10	108.0
123.80	173.0
124.90	717.0
125.80	324.0
127.00	106.0
128.00	921.0
129.00	549.0
129.90	828.0
130.90	516.0
131.90	53.0
133.00	1465.0
133.80	475.0
134.90	659.0
136.00	83.0
136.90	540.0
139.00	175.0

Instrument :
MSVOA_W
ClientSampleId :
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141.00	2740.0
141.90	442.0
142.90	2709.0
144.00	145.0
145.00	317.0
145.90	502.0
146.90	461.0
148.00	627.0
148.80	275.0
149.90	394.0
150.90	55.0
152.00	99.0
153.00	295.0
154.00	120.0
154.90	754.0
155.90	133.0
156.90	362.0
158.90	420.0
160.90	321.0
161.90	128.0
163.00	403.0
164.00	92.0
164.90	288.0
166.00	90.0
169.60	86.0
170.60	93.0
171.70	327.0
174.00	210560.0
175.00	16215.0
175.90	201856.0
177.00	14410.0
178.00	714.0
179.00	450.0
180.10	96.0
188.50	52.0
189.20	154.0
191.00	1342.0
192.10	468.0
193.00	2213.0
194.00	419.0
194.70	165.0
203.10	226.0
204.00	89.0
205.10	308.0
206.20	116.0
207.10	1374.0
208.10	245.0
209.00	179.0
220.80	87.0
235.00	129.0
235.90	90.0
249.00	1503.0
250.00	574.0
251.00	658.0
252.00	132.0
253.00	129.0
265.00	1625.0
266.00	452.0
267.00	532.0
278.60	62.0
279.30	192.0
281.10	20632.0
282.20	5340.0
283.20	3935.0
284.00	664.0
285.20	283.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

m/z	Abundance
35.10	83.0
36.00	2883.0
37.00	15689.0
38.00	14315.0
39.00	4714.0
40.00	569.0
40.90	214.0
41.90	142.0
43.10	314.0
44.10	2694.0
45.00	2583.0
46.10	255.0
47.00	3479.0
47.90	1962.0
49.00	12520.0
50.00	58928.0
51.00	18528.0
52.00	753.0
53.30	73.0
55.00	783.0
56.00	5332.0
57.00	8816.0
58.00	442.0
58.90	236.0
60.00	2730.0
61.00	15644.0
62.00	14040.0
63.10	10837.0
63.90	987.0
65.10	93.0
65.60	54.0
66.20	66.0
67.00	1232.0
68.00	32808.0
69.00	31480.0
70.00	2312.0
71.00	212.0
72.00	1816.0
73.00	14112.0
74.00	52592.0
75.00	155776.0
76.00	13631.0
77.00	1968.0
78.00	1152.0
79.00	9453.0
80.00	2930.0
81.00	9950.0
81.90	1932.0
82.90	376.0
83.80	78.0
84.80	60.0
85.90	307.0
86.90	12143.0
87.90	11318.0
90.20	96.0
91.00	1167.0
92.00	8207.0
93.00	12662.0
94.00	36736.0
95.00	304320.0
96.00	19856.0
97.00	507.0
102.80	247.0
103.90	1555.0
105.00	464.0
105.90	1416.0
106.80	297.0
109.80	229.0
110.30	216.0
111.00	399.0
112.00	202.0
112.80	246.0
114.90	416.0
115.90	893.0
116.90	1728.0
117.90	1272.0
119.00	1723.0
120.00	105.0
122.00	89.0
123.30	88.0
124.00	148.0
124.90	344.0
126.00	213.0
127.90	1215.0
129.00	494.0
129.90	1042.0
130.80	397.0
132.10	91.0
133.10	690.0
134.20	221.0
134.80	551.0
135.80	107.0

Instrument :
MSVOA_W
ClientSampleId :
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136.90	397.0
138.80	135.0
141.00	3038.0
142.00	389.0
142.90	2900.0
143.90	142.0
145.00	186.0
145.90	470.0
146.80	224.0
147.90	726.0
149.00	256.0
149.80	292.0
152.00	210.0
152.90	352.0
154.20	146.0
155.00	876.0
156.00	81.0
157.00	550.0
158.80	233.0
160.90	455.0
161.90	63.0
162.90	243.0
164.80	128.0
169.40	68.0
169.90	81.0
171.20	192.0
171.70	272.0
173.90	232448.0
175.00	16416.0
175.90	219456.0
177.00	15008.0
178.00	421.0
179.00	166.0
180.90	74.0
188.90	113.0
191.00	658.0
191.90	147.0
192.90	983.0
193.70	165.0
194.90	134.0
203.00	67.0
203.30	63.0
205.10	201.0
205.90	102.0
207.00	647.0
208.20	75.0
209.20	90.0
235.10	159.0
249.10	685.0
250.00	180.0
251.10	204.0
251.90	54.0
263.10	58.0
265.10	791.0
265.90	192.0
266.90	160.0
279.40	121.0
280.90	7274.0
282.00	2781.0
283.00	1719.0
284.10	400.0
285.10	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414