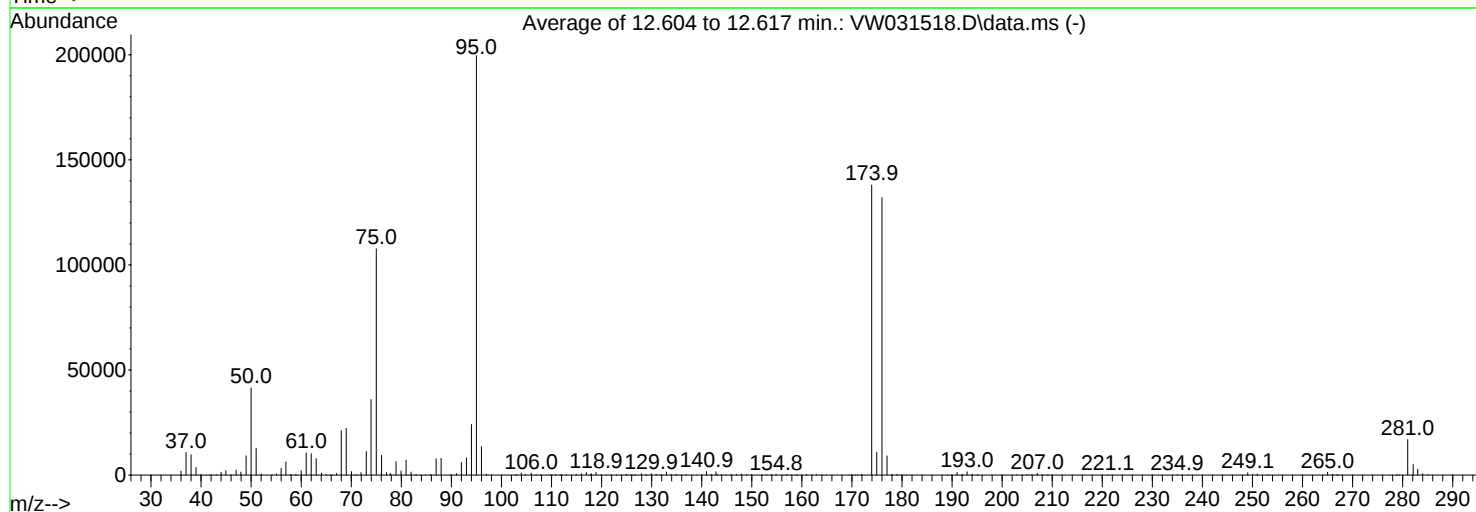
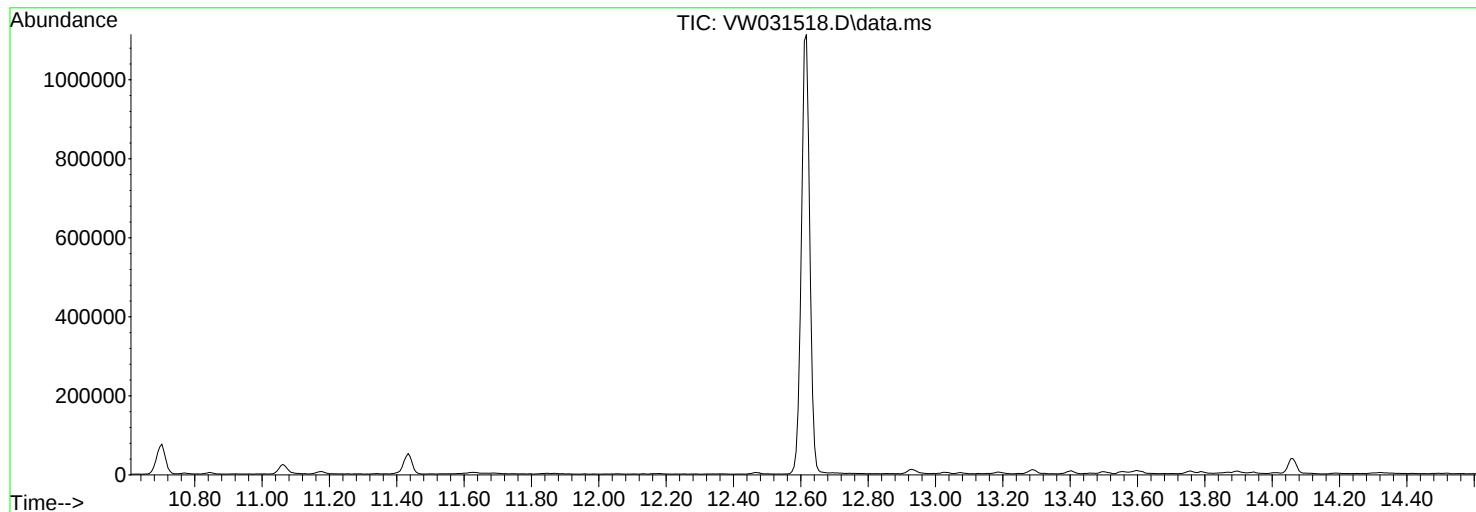


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122624\
Data File : VW031518.D
Acq On : 26 Dec 2024 09:41
Operator : SY/MD
Sample : BFB420
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB420

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Title : SFAM01.0
Last Update : Fri Dec 27 22:18:12 2024



AutoFind: Scans 1758, 1759, 1760; 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	20.8	41452	PASS
75	95	30	80	54.0	107695	PASS
95	95	100	100	100.0	199552	PASS
96	95	5	9	6.8	13547	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.2	138016	PASS
175	174	5	9	7.9	10856	PASS
176	174	95	101	95.7	132083	PASS
177	176	5	9	6.9	9151	PASS

m/z	Abundance
35.40	66.0
37.10	81.0
38.90	96.0
39.90	353.0
41.00	143.0
42.20	79.0
44.00	510.0
44.80	60.0
46.10	70.0
50.10	55.0
52.10	54.0
56.00	162.0
56.90	97.0
57.90	52.0
62.10	68.0
63.10	74.0
70.20	52.0
73.00	120.0
73.90	57.0
75.20	78.0
77.80	60.0
97.80	79.0
168.80	69.0
207.10	65.0
281.00	81.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	75.0
36.00	1514.0
37.00	8929.0
38.00	7768.0
39.10	2920.0
40.00	528.0
41.10	122.0
42.00	142.0
43.10	325.0
44.00	1648.0
45.00	1762.0
45.90	240.0
47.00	2095.0
47.90	1172.0
49.00	7412.0
50.00	33120.0
51.00	10544.0
52.10	415.0
54.20	89.0
55.00	553.0
56.00	2803.0
57.00	5333.0
58.00	296.0
58.90	439.0
60.00	1522.0
61.00	8398.0
62.00	7975.0
63.00	6052.0
64.00	702.0
65.10	131.0
65.90	62.0
67.00	737.0
68.00	16291.0
69.00	17160.0
70.10	1356.0
70.90	189.0
71.90	1220.0
73.00	9673.0
74.00	27728.0
75.00	81472.0
76.00	7518.0
77.00	949.0
77.90	720.0
78.90	4904.0
80.00	1541.0
80.90	5139.0
81.90	978.0
82.90	193.0
84.90	81.0
87.00	6040.0
87.90	5976.0
91.00	621.0
92.00	4495.0
93.00	6034.0
94.00	17112.0
95.00	152512.0
96.00	10621.0
96.90	393.0
98.10	72.0
102.90	612.0
103.90	648.0
104.70	236.0
105.90	787.0
106.90	164.0
107.80	80.0
109.10	52.0
109.80	131.0
110.20	159.0
110.90	181.0
111.80	231.0
113.00	149.0
115.00	475.0
115.90	581.0
116.90	772.0
117.80	829.0
118.90	1022.0
119.80	135.0
121.00	92.0
123.90	170.0
124.90	797.0
125.80	304.0
126.60	55.0
127.90	473.0
128.90	329.0
129.90	531.0
130.90	311.0
131.70	96.0
132.00	82.0
133.00	2408.0
135.10	400.0
135.80	52.0
136.90	244.0

Instrument :
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139.00	54.0
141.00	1165.0
142.00	137.0
142.80	859.0
143.10	867.0
143.90	91.0
144.90	250.0
145.90	198.0
146.90	428.0
147.90	442.0
149.00	278.0
150.00	145.0
153.10	125.0
154.00	93.0
155.00	277.0
156.80	185.0
159.10	125.0
161.00	289.0
162.10	64.0
162.90	355.0
164.10	115.0
165.00	280.0
168.80	56.0
170.60	52.0
171.10	105.0
171.90	236.0
173.90	85856.0
174.90	7315.0
176.00	93912.0
177.00	6831.0
178.00	420.0
179.00	571.0
179.80	68.0
180.90	93.0
189.20	107.0
189.90	111.0
191.00	2024.0
192.00	527.0
193.00	2199.0
194.00	413.0
195.00	277.0
203.00	199.0
204.00	80.0
205.00	345.0
205.90	150.0
207.00	1309.0
208.20	326.0
209.00	210.0
221.00	167.0
235.00	258.0
235.90	128.0
237.10	69.0
249.00	1556.0
250.00	513.0
250.90	771.0
252.00	198.0
252.90	73.0
265.00	1840.0
266.00	533.0
266.80	269.0
267.20	223.0
267.90	155.0
277.40	69.0
278.70	168.0
281.00	23512.0
282.10	7014.0
283.00	3706.0
284.00	889.0
285.00	302.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2043.0
37.00	12036.0
38.00	10780.0
39.00	4204.0
39.90	535.0
41.10	181.0
42.20	90.0
43.10	272.0
44.00	1909.0
45.00	2407.0
46.00	174.0
47.00	2405.0
48.00	1580.0
49.00	10140.0
50.00	46344.0
51.00	13327.0
52.00	632.0
55.10	534.0
56.00	3807.0
57.00	6980.0
57.90	278.0
59.10	243.0
60.00	2426.0
61.00	11287.0
62.00	11728.0
63.00	8716.0
64.10	761.0
65.00	144.0
67.00	810.0
68.00	23192.0
69.00	24800.0
70.00	2191.0
71.00	161.0
72.00	1272.0
73.00	12726.0
74.00	39424.0
75.00	120568.0
76.10	10066.0
77.00	1531.0
77.90	782.0
79.00	7487.0
79.90	2111.0
80.90	8328.0
81.90	1600.0
83.10	251.0
83.90	106.0
84.80	63.0
85.80	419.0
86.90	8783.0
87.90	8189.0
89.80	91.0
91.00	878.0
92.00	6460.0
93.00	8710.0
94.00	27312.0
95.00	224768.0
96.00	14774.0
97.00	607.0
98.10	59.0
103.10	449.0
103.90	1210.0
104.80	413.0
106.00	880.0
106.90	108.0
109.80	236.0
110.90	482.0
111.60	179.0
112.10	231.0
112.80	194.0
114.90	243.0
116.00	730.0
116.90	1591.0
118.00	912.0
118.90	1364.0
119.90	91.0
121.00	92.0
123.10	67.0
123.90	148.0
125.10	487.0
125.90	335.0
126.60	82.0
127.90	695.0
128.90	466.0
129.80	743.0
130.90	435.0
131.70	97.0
132.90	1370.0
133.80	449.0
135.00	598.0
136.90	303.0
139.00	80.0
140.10	175.0

Instrument :
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ClientSampleId :
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140.90	1907.0
141.80	261.0
142.90	2037.0
143.80	160.0
144.70	101.0
145.80	216.0
147.00	378.0
147.90	556.0
148.90	205.0
149.90	294.0
152.90	165.0
154.00	144.0
154.80	441.0
156.10	59.0
157.10	264.0
157.80	77.0
158.80	249.0
160.80	325.0
162.90	388.0
164.80	178.0
168.90	54.0
169.50	58.0
170.00	78.0
170.70	165.0
172.00	402.0
173.90	150272.0
175.00	12804.0
176.00	147264.0
177.00	9216.0
178.10	408.0
179.00	320.0
179.90	112.0
180.70	65.0
189.10	179.0
190.00	61.0
191.00	1012.0
191.90	317.0
193.00	1665.0
194.00	327.0
195.10	264.0
202.90	183.0
204.10	97.0
204.90	333.0
206.20	83.0
207.00	818.0
208.10	293.0
209.20	181.0
221.10	76.0
234.90	260.0
235.90	83.0
249.10	1267.0
250.00	337.0
251.00	543.0
252.00	171.0
253.20	61.0
264.10	71.0
265.00	1443.0
265.90	420.0
267.00	353.0
278.80	111.0
279.40	209.0
281.10	16640.0
282.10	5801.0
283.00	3422.0
284.10	644.0
285.00	250.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

m/z	Abundance
36.00	2049.0
37.00	11682.0
38.00	10421.0
39.00	4042.0
39.90	346.0
41.00	191.0
41.70	56.0
42.90	170.0
44.00	2086.0
45.00	2394.0
45.90	260.0
47.00	2648.0
48.00	1604.0
49.00	9955.0
50.00	45056.0
51.00	14239.0
52.00	674.0
55.00	680.0
56.00	3664.0
57.00	6734.0
57.90	332.0
58.90	218.0
60.00	2145.0
61.00	11857.0
62.00	11035.0
63.00	8882.0
64.10	1080.0
64.90	176.0
66.30	128.0
67.10	727.0
68.00	23816.0
69.00	24696.0
70.00	1647.0
70.80	108.0
71.20	128.0
72.00	1073.0
73.00	11430.0
74.00	40808.0
75.00	121280.0
76.00	10541.0
77.10	1221.0
77.80	1086.0
78.90	6899.0
79.90	2146.0
81.00	7968.0
82.00	1688.0
83.00	240.0
83.90	75.0
86.00	259.0
87.00	8468.0
88.00	9688.0
91.00	793.0
92.00	6928.0
93.00	9710.0
94.00	27792.0
95.00	221376.0
96.00	15245.0
97.00	507.0
102.90	219.0
104.00	1096.0
104.90	344.0
105.90	1048.0
106.90	198.0
110.00	182.0
110.80	297.0
111.80	207.0
113.00	212.0
114.90	296.0
116.00	703.0
117.00	1329.0
117.90	986.0
118.90	1485.0
119.80	51.0
120.90	66.0
121.90	56.0
122.90	97.0
123.90	160.0
125.00	350.0
126.20	70.0
126.80	111.0
128.00	748.0
128.90	375.0
130.00	786.0
130.90	547.0
132.10	81.0
133.00	664.0
133.90	383.0
134.80	403.0
135.90	54.0
136.80	375.0
139.00	53.0
141.00	2015.0

Instrument :
MSVOA_W
ClientSampleId :
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141.90	346.0
142.90	1857.0
143.80	146.0
144.90	239.0
145.90	301.0
147.00	152.0
147.90	489.0
149.00	161.0
149.90	335.0
152.00	65.0
153.00	196.0
153.90	80.0
154.80	549.0
156.90	408.0
157.90	99.0
158.90	224.0
161.00	340.0
162.90	161.0
164.90	66.0
169.40	87.0
170.50	103.0
171.20	123.0
172.00	408.0
174.00	177920.0
175.00	12449.0
176.00	155072.0
177.00	11406.0
177.90	387.0
178.90	193.0
189.00	55.0
191.00	680.0
192.20	160.0
192.90	847.0
194.00	211.0
195.00	134.0
203.00	90.0
205.20	125.0
207.00	588.0
208.00	167.0
209.00	54.0
221.20	50.0
235.00	149.0
249.00	577.0
250.00	251.0
251.00	337.0
251.90	65.0
264.10	65.0
265.00	734.0
265.90	149.0
266.20	151.0
266.90	240.0
279.00	52.0
281.10	10661.0
282.10	2269.0
283.00	1277.0
283.90	430.0
284.90	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420