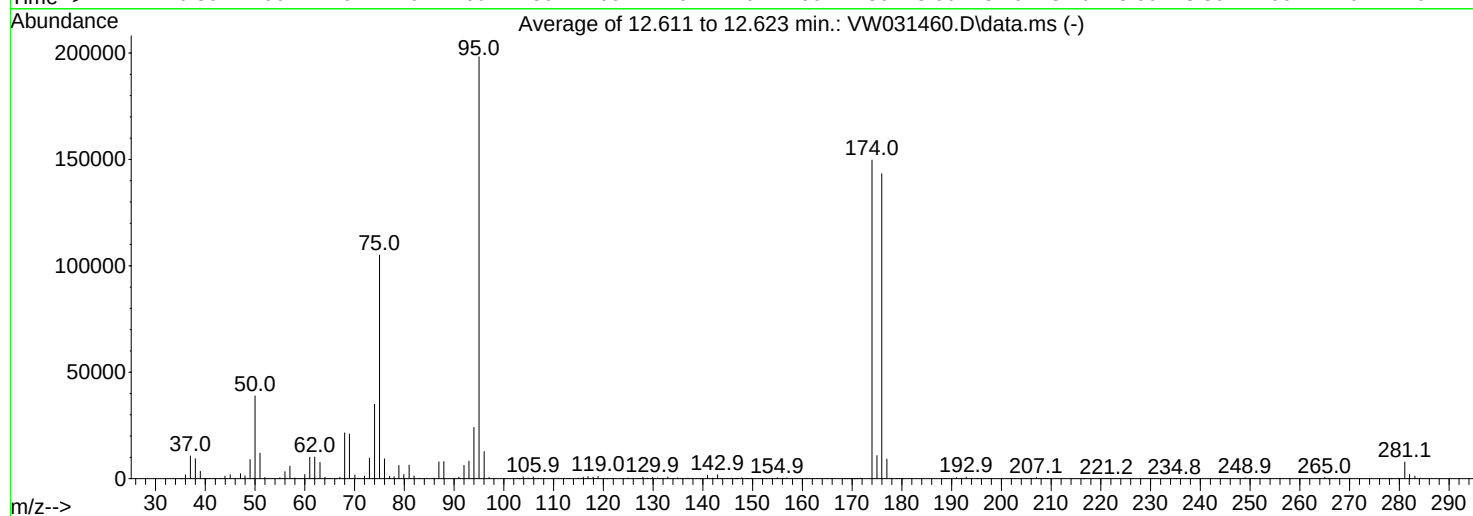
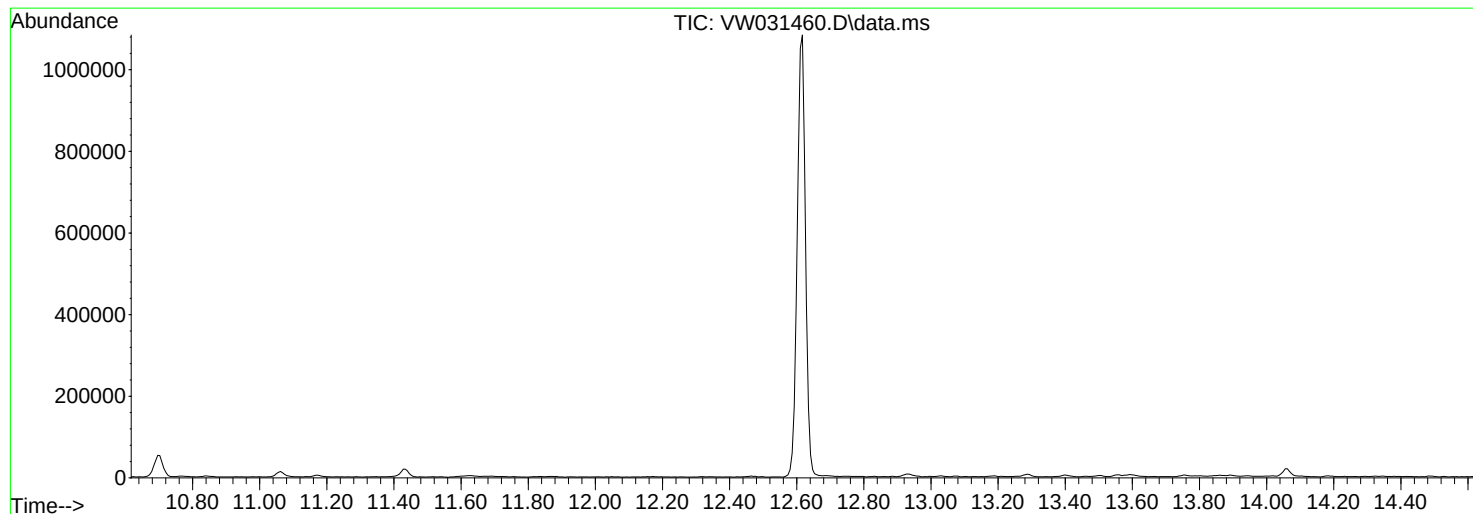


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
Data File : VW031460.D
Acq On : 21 Dec 2024 13:44
Operator : SY/MD
Sample : BFB418
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB418

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Title : SFAM01.0
Last Update : Tue Dec 24 00:12:57 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.6	38888	PASS
75	95	30	80	53.0	105019	PASS
95	95	100	100	100.0	198208	PASS
96	95	5	9	6.4	12693	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.5	149709	PASS
175	174	5	9	7.2	10796	PASS
176	174	95	101	95.7	143299	PASS
177	176	5	9	6.4	9175	PASS

m/z	Abundance
38.30	84.0
39.00	71.0
40.20	288.0
41.20	194.0
42.10	74.0
42.50	61.0
43.20	117.0
44.00	622.0
46.50	88.0
51.90	76.0
55.00	54.0
56.40	69.0
57.20	130.0
68.90	92.0
69.50	52.0
71.10	53.0
73.00	65.0
85.00	67.0
158.60	57.0
160.80	58.0
281.10	69.0

Instrument :
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m/z	Abundance
36.00	2058.0
37.00	12359.0
38.00	10916.0
39.00	4385.0
39.80	363.0
41.00	187.0
41.80	56.0
43.00	326.0
44.00	2014.0
45.00	2204.0
46.00	204.0
47.00	2636.0
48.00	1421.0
49.00	10113.0
50.00	44160.0
51.00	14364.0
52.00	761.0
53.00	86.0
54.90	649.0
56.00	3940.0
57.00	6847.0
58.00	340.0
59.00	227.0
60.00	2249.0
61.00	11586.0
62.00	11753.0
63.00	8799.0
64.00	751.0
65.00	154.0
66.20	56.0
67.00	830.0
68.00	23800.0
69.00	23912.0
70.00	2206.0
70.90	167.0
72.00	1336.0
73.00	11855.0
74.00	40040.0
75.00	115032.0
76.00	10400.0
77.00	1225.0
77.90	990.0
78.90	6779.0
79.90	2044.0
81.00	7234.0
82.00	1627.0
83.00	232.0
86.00	347.0
87.00	8616.0
87.90	8689.0
90.90	928.0
92.00	6875.0
93.00	9352.0
94.00	26088.0
95.00	213440.0
96.00	14435.0
97.10	698.0
102.80	440.0
103.90	928.0
104.80	409.0
105.90	864.0
107.00	283.0
109.90	219.0
111.00	400.0
112.00	195.0
112.80	215.0
115.00	236.0
115.90	644.0
116.90	1035.0
117.90	760.0
118.90	1362.0
120.00	73.0
120.70	77.0
123.90	120.0
125.00	615.0
126.00	125.0
126.90	127.0
128.00	578.0
128.80	451.0
129.90	812.0
130.90	303.0
132.00	117.0
132.90	1428.0
135.00	491.0
135.80	84.0
137.00	374.0
138.80	51.0
139.70	115.0
141.00	1806.0
142.00	306.0
142.90	1937.0
143.90	189.0

Instrument :
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145.00	203.0
145.90	285.0
146.80	335.0
147.90	458.0
148.90	141.0
149.90	260.0
152.00	99.0
152.80	188.0
153.90	91.0
154.90	292.0
156.20	121.0
157.00	354.0
158.70	194.0
160.80	391.0
162.00	62.0
163.00	192.0
165.00	157.0
168.40	70.0
169.00	65.0
171.00	116.0
171.70	312.0
174.00	152192.0
175.00	10746.0
175.90	132928.0
177.00	9089.0
177.90	379.0
178.90	233.0
180.10	51.0
188.70	133.0
190.90	864.0
191.90	228.0
192.90	1579.0
194.00	261.0
195.00	143.0
195.30	142.0
202.90	129.0
205.00	309.0
205.90	244.0
207.10	982.0
208.00	194.0
209.20	155.0
221.20	81.0
234.80	188.0
248.90	729.0
249.90	216.0
250.90	412.0
251.80	113.0
265.00	1205.0
266.10	168.0
267.20	319.0
278.30	50.0
281.10	13683.0
282.00	3483.0
283.10	2157.0
284.10	389.0
284.90	184.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.10	70.0
36.00	2134.0
37.00	11492.0
38.00	10230.0
39.00	3429.0
40.00	448.0
41.00	158.0
41.80	89.0
42.20	58.0
43.20	312.0
44.00	1977.0
45.00	1926.0
46.00	251.0
47.10	2347.0
47.90	1457.0
49.00	9814.0
50.00	42088.0
51.00	12448.0
52.00	748.0
52.90	53.0
53.50	83.0
55.10	576.0
56.00	3707.0
57.00	6510.0
58.00	252.0
58.90	111.0
60.00	2057.0
61.00	10658.0
62.00	11524.0
63.00	8315.0
64.10	764.0
65.00	134.0
67.00	610.0
68.00	23944.0
69.00	22368.0
70.10	1743.0
71.00	164.0
72.00	1363.0
73.00	10557.0
74.00	37904.0
75.00	118664.0
76.00	10252.0
77.00	1320.0
78.00	842.0
78.90	7068.0
79.90	2137.0
81.00	6514.0
81.90	1374.0
83.00	147.0
85.80	225.0
86.90	8672.0
88.00	9349.0
91.00	823.0
92.00	6843.0
93.00	9221.0
94.00	27128.0
95.00	220672.0
96.00	13588.0
97.00	594.0
102.80	217.0
103.90	974.0
104.90	447.0
105.90	924.0
106.90	229.0
109.90	261.0
111.00	217.0
112.00	138.0
112.90	282.0
114.90	304.0
116.00	926.0
116.90	1155.0
118.00	900.0
119.00	1219.0
121.90	117.0
123.80	133.0
124.90	262.0
125.80	192.0
127.00	82.0
127.90	819.0
129.00	370.0
129.90	645.0
130.90	450.0
132.00	102.0
133.00	596.0
134.20	93.0
135.00	351.0
136.00	72.0
136.90	333.0
138.80	101.0
140.00	207.0
140.90	1797.0
141.90	274.0

Instrument :
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ClientSampleId :
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143.00	1968.0
144.00	180.0
145.00	165.0
145.90	330.0
146.90	180.0
147.90	481.0
148.80	149.0
149.10	161.0
149.70	245.0
151.90	144.0
152.90	205.0
154.00	86.0
155.00	565.0
156.10	104.0
156.90	462.0
158.00	85.0
158.70	150.0
160.90	296.0
164.80	61.0
165.20	69.0
169.70	85.0
170.30	69.0
172.10	465.0
174.00	170688.0
175.00	11798.0
176.00	166208.0
177.00	8970.0
177.90	338.0
179.10	135.0
188.80	137.0
191.00	578.0
192.10	166.0
193.00	532.0
193.90	152.0
195.10	130.0
202.70	62.0
204.00	80.0
205.00	168.0
205.90	55.0
207.10	430.0
208.90	120.0
216.50	65.0
221.10	56.0
235.10	112.0
249.00	474.0
249.90	95.0
250.90	141.0
251.90	60.0
264.90	363.0
266.00	257.0
267.10	164.0
278.40	57.0
279.90	226.0
281.10	6863.0
282.10	1708.0
283.10	1123.0
284.10	191.0
285.00	123.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1331.0
37.00	8240.0
38.00	6961.0
39.00	2823.0
40.10	455.0
40.90	158.0
42.20	65.0
43.00	160.0
43.90	1456.0
45.00	1384.0
46.10	222.0
47.00	1993.0
48.00	984.0
49.00	6909.0
50.00	30416.0
51.00	9030.0
52.00	401.0
52.80	69.0
53.50	62.0
55.00	657.0
56.00	2356.0
57.00	4563.0
58.00	227.0
60.00	1545.0
61.00	7941.0
62.00	7128.0
63.10	5778.0
64.00	498.0
65.10	184.0
67.10	600.0
68.00	16752.0
69.00	16968.0
70.00	1341.0
71.20	105.0
72.00	1157.0
73.00	6755.0
74.00	26920.0
75.00	81360.0
76.00	7308.0
77.10	869.0
78.00	814.0
78.90	4630.0
79.90	1584.0
80.90	5399.0
81.90	951.0
83.10	103.0
86.00	214.0
86.90	6493.0
88.00	6099.0
90.90	597.0
92.00	5009.0
93.00	6018.0
94.00	18936.0
95.00	160512.0
96.10	10055.0
97.00	218.0
103.10	98.0
103.80	565.0
105.10	193.0
105.90	644.0
106.90	273.0
109.90	146.0
110.80	146.0
111.80	150.0
113.10	130.0
114.90	192.0
116.00	628.0
116.90	954.0
117.90	544.0
118.90	893.0
120.00	72.0
121.80	95.0
123.90	96.0
125.00	82.0
125.70	167.0
127.00	71.0
127.90	681.0
128.90	345.0
129.90	628.0
130.90	287.0
133.00	201.0
134.10	134.0
134.80	376.0
135.90	104.0
137.10	261.0
138.70	91.0
139.40	53.0
139.90	140.0
140.90	1421.0
142.00	214.0
142.90	1563.0
143.70	106.0

Instrument :
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ClientSampleId :
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144.90	103.0
146.00	161.0
146.60	64.0
147.10	141.0
147.80	429.0
148.90	129.0
149.80	135.0
151.90	143.0
152.80	77.0
153.80	128.0
154.90	595.0
156.00	83.0
156.80	220.0
158.10	54.0
159.00	241.0
160.70	210.0
165.10	77.0
169.90	59.0
170.60	111.0
171.70	264.0
174.00	126248.0
175.00	9844.0
176.00	130760.0
177.00	9466.0
178.10	222.0
188.90	82.0
191.00	152.0
193.00	139.0
195.00	78.0
204.00	55.0
205.00	92.0
206.90	226.0
207.80	55.0
248.90	130.0
251.10	149.0
265.10	251.0
265.70	63.0
281.10	3201.0
282.10	654.0
282.90	412.0
284.20	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB418