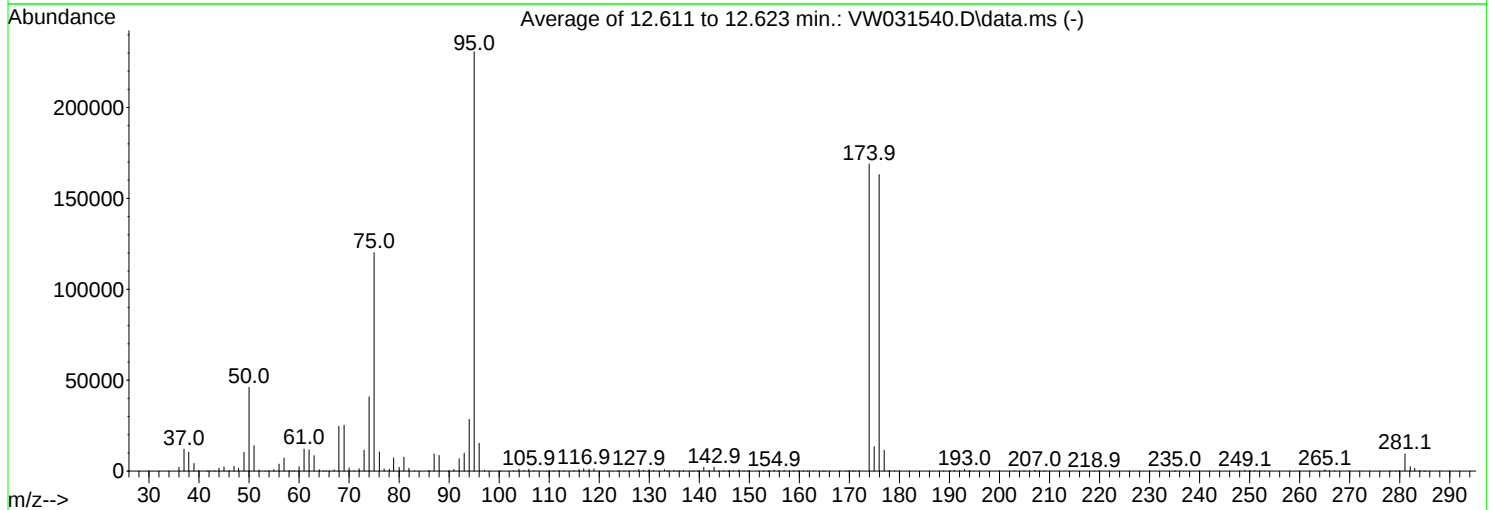
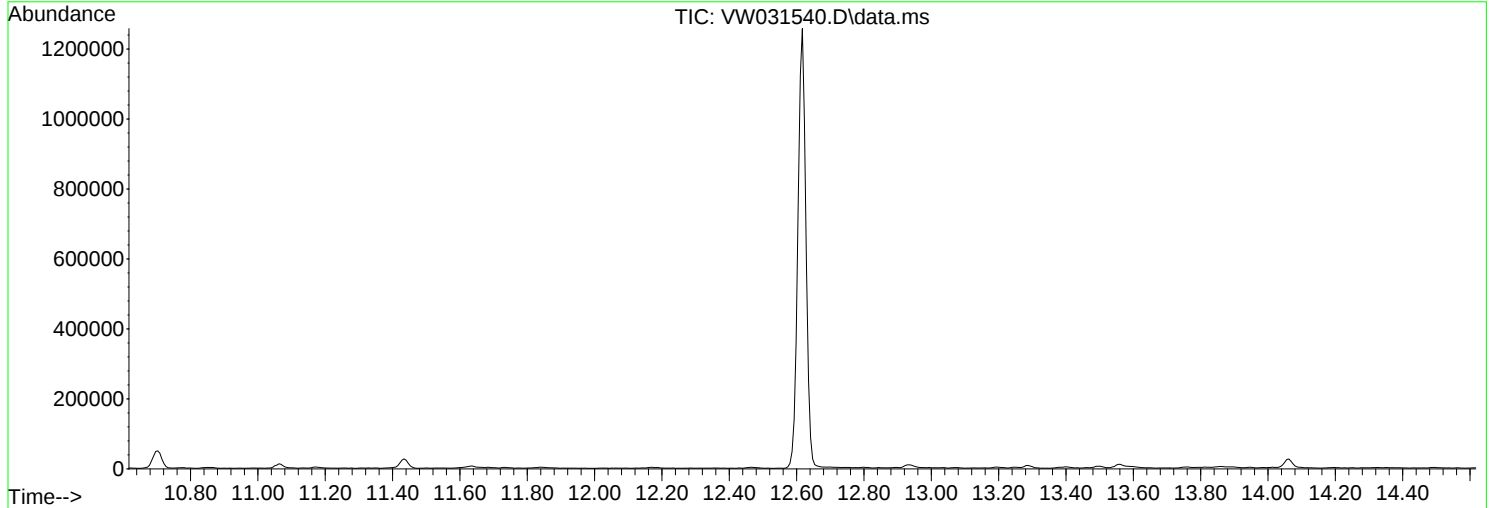


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
Data File : VW031540.D
Acq On : 27 Dec 2024 08:24
Operator : SY/MD
Sample : BFB421
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB421

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 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	19.9	46016	PASS
75	95	30	80	52.1	120171	PASS
95	95	100	100	100.0	230677	PASS
96	95	5	9	6.6	15283	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	168875	PASS
175	174	5	9	8.0	13446	PASS
176	174	95	101	96.6	163093	PASS
177	176	5	9	7.0	11461	PASS

m/z	Abundance
35.40	73.0
36.10	110.0
37.80	59.0
39.20	52.0
39.80	310.0
41.20	114.0
41.90	51.0
42.90	127.0
44.00	441.0
47.80	72.0
51.00	60.0
54.20	58.0
56.00	108.0
57.10	91.0
67.90	68.0
91.20	50.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	2385.0
37.00	12692.0
38.00	11125.0
39.00	4663.0
40.00	697.0
41.60	63.0
42.20	88.0
43.10	339.0
44.00	2190.0
45.00	2373.0
46.00	246.0
47.00	2483.0
47.90	1574.0
49.00	10637.0
50.00	48696.0
51.00	15217.0
52.00	636.0
55.00	863.0
56.00	4170.0
57.00	8129.0
58.10	379.0
59.20	315.0
60.00	2522.0
61.00	12567.0
62.00	12168.0
63.00	9302.0
64.10	834.0
64.90	139.0
66.10	62.0
67.00	674.0
68.00	25368.0
69.00	26536.0
70.00	1846.0
71.00	199.0
72.00	1323.0
73.00	12169.0
74.00	41968.0
75.00	124392.0
76.10	11085.0
77.00	1283.0
78.00	978.0
78.90	7187.0
80.00	2070.0
81.00	8147.0
82.00	1458.0
83.10	197.0
86.10	472.0
87.00	9676.0
88.00	8190.0
89.90	85.0
91.00	766.0
92.00	6529.0
93.00	10026.0
94.00	28280.0
95.00	232064.0
96.00	16078.0
97.00	567.0
100.40	58.0
102.90	350.0
103.90	1008.0
105.00	307.0
105.90	1072.0
107.00	222.0
109.40	50.0
110.00	284.0
110.90	274.0
111.90	111.0
112.90	278.0
114.90	304.0
115.90	912.0
116.90	1313.0
118.00	1201.0
119.00	1174.0
120.90	91.0
121.70	60.0
122.70	53.0
124.00	160.0
125.00	322.0
125.90	182.0
126.80	101.0
127.90	839.0
128.80	293.0
130.00	799.0
130.90	314.0
132.00	97.0
133.10	1520.0
134.00	323.0
134.90	424.0
136.20	90.0
136.80	318.0
139.00	120.0
139.70	189.0

Instrument :
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140.90	1710.0
142.00	278.0
143.00	2111.0
143.90	104.0
144.90	313.0
145.80	304.0
146.00	303.0
146.80	296.0
148.00	561.0
149.00	179.0
150.00	227.0
151.90	138.0
152.80	225.0
154.10	250.0
155.00	545.0
155.80	101.0
156.90	454.0
158.80	199.0
160.80	299.0
161.60	78.0
162.90	245.0
164.70	126.0
165.20	128.0
169.30	73.0
169.90	75.0
170.50	112.0
171.20	209.0
174.00	147776.0
175.00	13044.0
176.00	147776.0
177.00	10975.0
178.00	471.0
179.10	354.0
188.80	66.0
190.20	168.0
191.00	867.0
192.00	238.0
193.00	1685.0
194.10	244.0
203.00	152.0
205.10	205.0
207.00	815.0
207.90	186.0
209.10	154.0
218.90	59.0
235.00	179.0
236.80	66.0
249.00	967.0
250.00	203.0
251.10	294.0
252.10	118.0
253.00	52.0
265.00	1067.0
265.90	246.0
267.00	325.0
278.20	103.0
279.90	294.0
281.10	15867.0
282.10	4193.0
283.00	2620.0
284.00	679.0
284.90	109.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2445.0
37.00	13758.0
38.00	11646.0
39.00	4610.0
40.00	512.0
41.70	98.0
41.90	99.0
42.90	295.0
44.00	2172.0
45.00	2549.0
46.10	254.0
47.00	3027.0
48.00	1650.0
49.00	10967.0
50.00	50528.0
51.00	15467.0
52.00	729.0
53.20	67.0
53.90	102.0
55.00	870.0
56.00	4510.0
57.00	7939.0
58.10	327.0
59.00	208.0
60.00	2599.0
61.00	13253.0
62.00	12896.0
63.00	9301.0
64.00	758.0
64.90	183.0
65.40	74.0
67.00	829.0
68.00	27544.0
69.00	28096.0
70.00	1881.0
70.90	163.0
72.00	1538.0
73.00	12287.0
74.00	46040.0
75.00	132736.0
76.00	11286.0
77.00	1549.0
78.00	1042.0
78.90	8386.0
80.00	2421.0
81.00	8535.0
82.00	1786.0
83.10	176.0
85.90	163.0
87.00	10658.0
88.00	10068.0
89.90	65.0
90.90	946.0
92.00	7444.0
93.00	11141.0
94.00	31904.0
95.00	260544.0
96.00	16616.0
97.10	450.0
102.90	173.0
103.90	1033.0
104.90	333.0
105.90	1040.0
106.90	281.0
109.80	120.0
110.90	275.0
111.90	206.0
113.00	235.0
114.90	275.0
115.90	873.0
116.90	1338.0
117.90	909.0
118.90	1318.0
120.90	51.0
123.70	176.0
124.90	227.0
126.00	281.0
126.90	147.0
127.90	957.0
128.90	366.0
129.90	1033.0
130.80	316.0
132.00	80.0
132.90	639.0
133.60	320.0
135.00	447.0
136.00	65.0
136.90	378.0
138.90	105.0
140.90	2302.0
142.00	331.0
142.90	2323.0

Instrument :
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143.90	101.0
144.90	203.0
146.00	426.0
146.80	162.0
147.90	595.0
149.00	187.0
149.90	272.0
151.90	185.0
152.90	148.0
154.00	189.0
154.90	505.0
155.80	122.0
157.00	483.0
158.90	376.0
160.90	244.0
162.80	110.0
164.90	89.0
169.40	95.0
170.10	138.0
170.80	159.0
174.00	196992.0
175.00	15596.0
175.90	180544.0
176.90	12788.0
178.00	362.0
179.00	166.0
188.80	155.0
190.90	471.0
192.10	172.0
193.00	731.0
194.20	143.0
194.90	60.0
203.10	64.0
204.80	153.0
206.00	68.0
207.20	422.0
208.10	120.0
208.80	68.0
235.20	79.0
249.10	516.0
249.90	139.0
250.90	327.0
265.10	877.0
265.90	140.0
267.00	215.0
279.20	163.0
281.00	8730.0
282.10	2298.0
283.00	1493.0
284.10	222.0
285.20	63.0

Instrument :
MSVOA_W
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BFB421

m/z	Abundance
36.00	1906.0
37.00	9714.0
38.00	8591.0
39.00	3482.0
39.90	371.0
41.10	98.0
41.70	68.0
43.20	148.0
44.00	1680.0
45.00	1887.0
47.00	2421.0
48.00	1376.0
49.00	9227.0
50.00	38824.0
51.00	11355.0
52.00	552.0
54.90	625.0
56.00	3239.0
57.00	5697.0
58.00	276.0
58.70	75.0
60.00	2107.0
61.00	10650.0
62.00	9939.0
63.00	6942.0
64.10	526.0
64.90	96.0
67.00	611.0
68.00	21224.0
69.00	21072.0
70.00	1534.0
71.10	134.0
72.00	1138.0
73.00	10108.0
74.00	34496.0
75.00	103384.0
76.00	9235.0
77.00	972.0
78.10	858.0
78.90	6099.0
80.00	1689.0
80.90	6292.0
81.90	1328.0
83.00	163.0
85.90	358.0
87.00	7805.0
88.00	7579.0
90.90	905.0
92.00	6295.0
93.00	8314.0
94.00	25184.0
95.00	199424.0
96.00	13155.0
97.00	509.0
103.00	75.0
104.00	948.0
105.00	399.0
105.90	762.0
106.90	201.0
110.10	156.0
110.90	188.0
112.00	238.0
113.00	190.0
115.00	258.0
116.00	983.0
116.90	1196.0
117.90	812.0
118.90	1039.0
123.90	156.0
125.10	80.0
126.00	142.0
127.00	50.0
127.90	773.0
128.90	381.0
129.90	644.0
130.80	298.0
132.90	209.0
133.80	111.0
134.90	426.0
135.60	63.0
136.90	351.0
138.70	60.0
139.90	107.0
140.90	2095.0
141.90	281.0
143.00	2163.0
143.90	142.0
144.90	221.0
145.80	187.0
146.80	136.0
147.80	427.0
148.90	123.0

Instrument :
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149.70	161.0
150.00	162.0
151.90	99.0
152.90	145.0
153.80	177.0
155.00	618.0
155.90	87.0
156.90	501.0
158.00	79.0
159.00	156.0
159.80	72.0
160.90	227.0
163.00	67.0
168.10	56.0
170.00	120.0
170.60	52.0
171.10	114.0
171.90	314.0
173.90	161856.0
174.90	11698.0
176.00	160960.0
177.00	10621.0
177.80	407.0
191.00	227.0
192.00	57.0
192.90	248.0
193.90	96.0
204.90	58.0
206.90	198.0
248.90	238.0
250.20	66.0
251.10	103.0
265.10	388.0
267.00	52.0
281.00	3813.0
282.00	877.0
283.10	529.0
283.80	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421