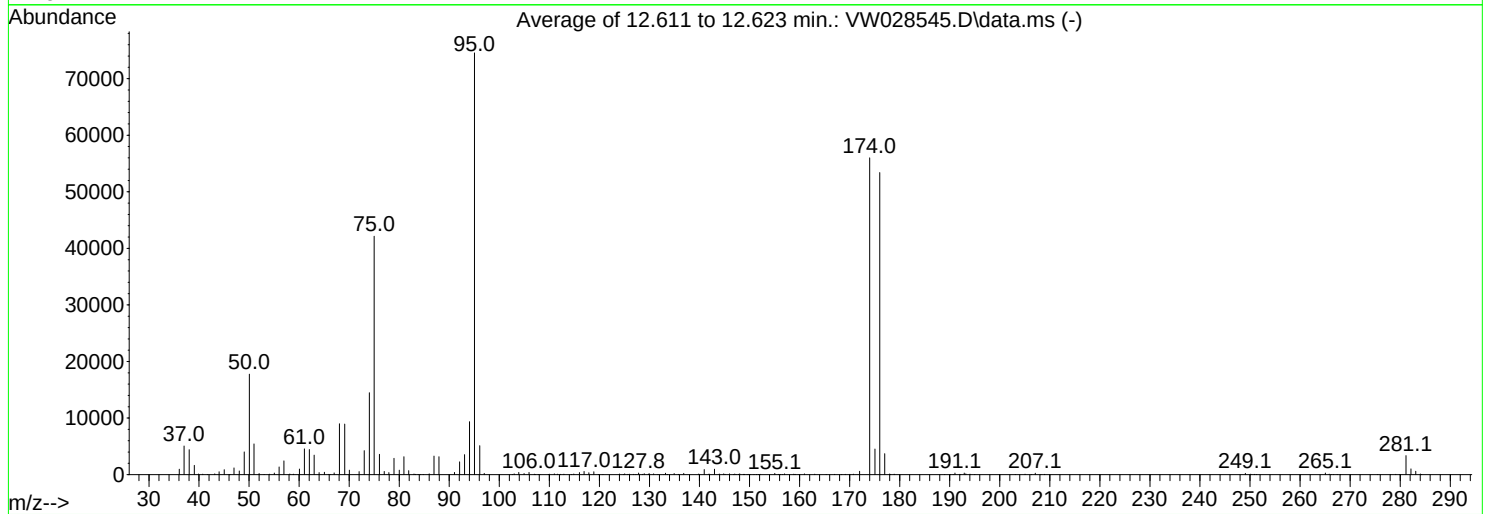
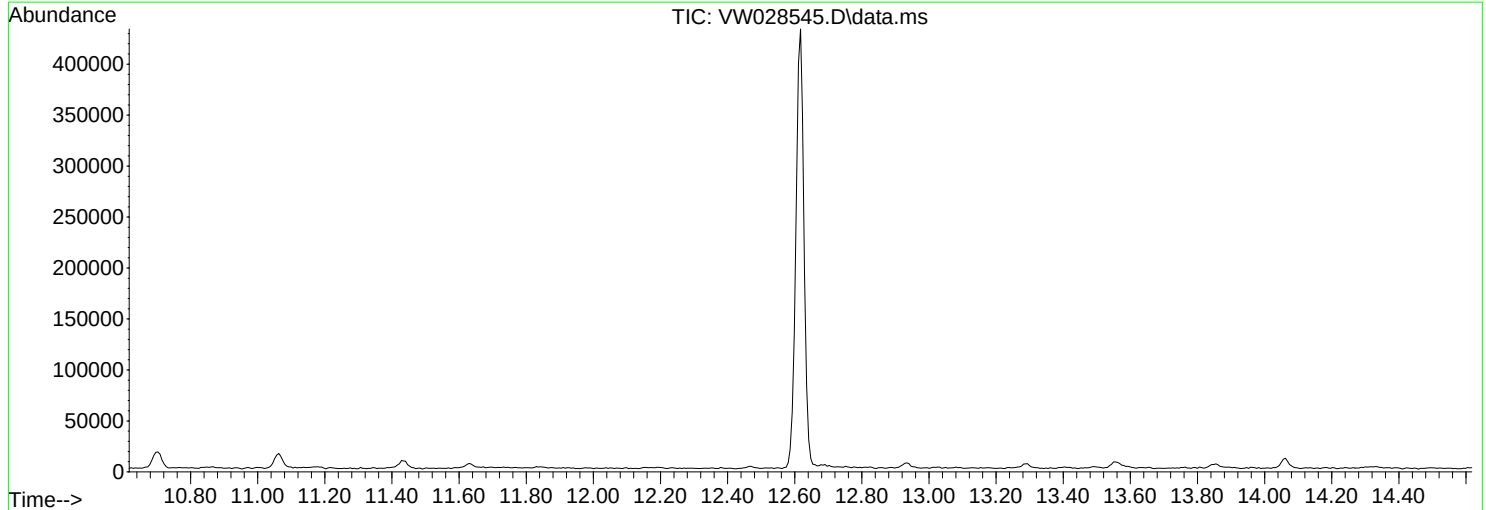


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042524\
Data File : VW028545.D
Acq On : 25 Apr 2024 09:37
Operator : SY/MD
Sample : BFB479
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB479

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Fri Apr 26 01:10:19 2024



AutoFind: Scans 1759, 1760, 1761; 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	23.8	17757	PASS
75	95	30	80	56.5	42141	PASS
95	95	100	100	100.0	74565	PASS
96	95	5	9	6.9	5129	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.1	56008	PASS
175	174	5	9	8.1	4518	PASS
176	174	95	101	95.4	53411	PASS
177	176	5	9	7.0	3716	PASS

m/z	Abundance
35.30	67.0
36.50	162.0
37.70	94.0
38.20	79.0
39.10	89.0
39.90	291.0
40.80	55.0
41.50	66.0
42.00	102.0
42.70	95.0
44.00	213.0
45.30	57.0
45.90	102.0
46.70	68.0
48.30	55.0
49.50	66.0
50.40	90.0
52.00	97.0
53.00	76.0
54.40	70.0
56.00	81.0
56.80	78.0
57.60	51.0
60.10	52.0
63.00	54.0
64.00	67.0
65.40	58.0
68.40	62.0
69.30	65.0
70.90	83.0
72.90	60.0
73.90	73.0
74.90	80.0
77.00	58.0
79.20	59.0
80.80	60.0
82.60	90.0
84.80	55.0
99.20	107.0
106.30	57.0
112.90	72.0
113.70	51.0
122.80	50.0
154.50	51.0

Instrument :
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m/z	Abundance
36.00	1035.0
37.00	5287.0
38.00	4651.0
39.10	1963.0
39.90	411.0
40.70	144.0
42.00	121.0
43.20	123.0
44.00	762.0
45.00	1030.0
47.00	1262.0
48.00	631.0
49.10	4106.0
50.10	18312.0
51.00	6204.0
52.00	357.0
53.00	112.0
54.10	88.0
55.00	244.0
56.00	1507.0
57.00	2671.0
58.90	145.0
60.00	1180.0
61.10	4930.0
62.00	5089.0
63.00	3695.0
64.00	524.0
65.10	579.0
65.90	100.0
67.00	330.0
68.00	9359.0
69.10	9403.0
70.10	797.0
72.00	535.0
73.00	4834.0
74.10	15085.0
75.10	43000.0
76.00	3844.0
77.00	696.0
77.90	406.0
79.00	2945.0
80.00	863.0
81.00	3164.0
81.90	698.0
82.90	136.0
83.20	153.0
84.80	98.0
86.00	116.0
87.00	3211.0
87.90	3338.0
91.00	422.0
92.10	2214.0
93.10	3630.0
94.10	9092.0
95.10	77320.0
96.10	5332.0
96.90	269.0
103.00	249.0
103.90	363.0
104.90	193.0
106.00	390.0
107.00	121.0
109.80	125.0
111.00	165.0
111.60	61.0
112.20	61.0
112.90	147.0
114.90	106.0
116.00	379.0
116.90	590.0
118.00	425.0
118.90	559.0
119.80	54.0
124.00	75.0
125.10	214.0
126.10	163.0
127.30	114.0
127.80	260.0
129.00	172.0
129.80	274.0
130.90	122.0
133.20	525.0
134.90	168.0
135.80	78.0
136.90	301.0
139.80	120.0
140.90	955.0
143.00	856.0
144.00	102.0
144.90	241.0
146.00	195.0
147.10	205.0

Instrument :
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148.10	158.0
148.80	77.0
149.50	59.0
149.80	56.0
151.40	52.0
152.10	81.0
155.00	200.0
155.80	56.0
156.90	211.0
159.10	90.0
159.90	54.0
161.10	187.0
163.10	97.0
165.30	72.0
167.00	65.0
168.40	73.0
169.10	54.0
170.10	51.0
170.80	146.0
172.00	676.0
174.00	50184.0
175.10	3996.0
176.00	50144.0
177.00	4002.0
177.90	213.0
178.90	132.0
189.00	97.0
190.10	57.0
191.00	469.0
192.00	161.0
192.90	710.0
194.10	142.0
195.00	79.0
203.10	69.0
205.10	159.0
207.10	372.0
208.20	69.0
208.90	116.0
249.10	230.0
250.10	151.0
250.90	123.0
265.00	415.0
265.80	132.0
266.70	102.0
267.40	62.0
268.10	60.0
278.10	60.0
279.10	134.0
281.10	4992.0
282.10	1729.0
283.10	989.0
284.00	203.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1020.0
37.00	5706.0
38.10	5172.0
39.00	1771.0
40.00	401.0
40.70	98.0
41.50	88.0
43.00	180.0
44.10	860.0
45.10	839.0
46.10	142.0
47.00	1422.0
48.00	742.0
49.00	4442.0
50.10	20056.0
51.00	5759.0
52.00	336.0
53.10	104.0
54.00	87.0
55.10	364.0
56.10	1578.0
57.00	2896.0
58.20	195.0
60.00	1178.0
61.10	5151.0
62.00	4728.0
63.10	4047.0
64.00	396.0
65.00	417.0
66.20	127.0
67.10	391.0
68.00	9854.0
69.10	10074.0
70.10	936.0
71.00	100.0
72.00	678.0
73.10	4760.0
74.10	16584.0
75.00	48056.0
76.00	3840.0
77.00	674.0
78.00	414.0
79.00	3209.0
80.00	833.0
81.00	3574.0
81.90	868.0
83.00	119.0
83.80	78.0
84.80	75.0
85.90	145.0
87.00	3602.0
88.00	3307.0
91.10	411.0
92.00	2629.0
93.00	3929.0
94.00	10373.0
95.10	81112.0
96.10	5683.0
97.00	247.0
102.80	102.0
103.00	102.0
103.90	543.0
104.90	228.0
105.90	417.0
107.00	107.0
110.00	122.0
111.10	168.0
111.60	86.0
113.00	151.0
114.90	168.0
116.00	406.0
117.00	628.0
117.80	392.0
119.00	608.0
120.70	62.0
124.10	166.0
125.00	176.0
125.70	131.0
126.80	74.0
127.90	291.0
128.90	185.0
130.00	272.0
130.80	185.0
133.20	212.0
134.90	212.0
135.80	85.0
136.80	194.0
139.80	113.0
140.90	882.0
141.90	164.0
143.00	1133.0
143.90	111.0

Instrument :
MSVOA_W
ClientSampleId :
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144.80	156.0
146.00	139.0
146.80	69.0
147.30	101.0
148.00	267.0
149.00	131.0
149.90	75.0
150.90	62.0
152.10	99.0
155.10	244.0
156.20	88.0
157.00	166.0
158.80	102.0
159.10	114.0
159.90	52.0
160.90	165.0
163.00	126.0
167.00	66.0
168.40	50.0
169.10	88.0
170.00	104.0
172.00	711.0
174.00	60504.0
175.00	4915.0
176.00	58296.0
177.00	3967.0
178.20	165.0
178.90	88.0
191.10	284.0
192.20	110.0
193.20	404.0
194.00	143.0
204.90	71.0
206.30	80.0
207.10	273.0
209.00	59.0
249.00	268.0
250.20	118.0
250.90	67.0
251.30	80.0
265.10	342.0
265.80	95.0
266.20	57.0
267.40	51.0
279.90	101.0
281.20	3411.0
282.20	912.0
283.10	577.0
284.10	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

m/z	Abundance
35.10	79.0
36.00	856.0
37.00	4178.0
38.10	3650.0
39.00	1449.0
40.00	428.0
40.80	162.0
41.70	100.0
42.70	88.0
43.20	117.0
44.00	565.0
45.00	729.0
46.10	180.0
47.00	887.0
48.10	581.0
49.00	3526.0
50.00	14903.0
51.00	4330.0
52.10	230.0
52.90	75.0
54.10	102.0
55.00	260.0
56.00	1217.0
57.00	1960.0
58.10	163.0
58.80	121.0
60.10	815.0
61.00	3614.0
62.10	3507.0
63.00	2806.0
64.10	349.0
65.10	311.0
66.00	86.0
66.90	254.0
68.10	7773.0
69.10	7578.0
70.00	679.0
70.90	52.0
72.00	424.0
73.00	3330.0
74.10	12035.0
75.10	35608.0
76.10	3082.0
77.10	521.0
78.00	283.0
78.90	2529.0
80.00	718.0
81.00	2990.0
81.90	574.0
83.00	83.0
84.20	59.0
84.70	52.0
86.10	140.0
86.90	2998.0
88.00	2837.0
91.00	375.0
92.00	1967.0
93.10	3090.0
94.10	8612.0
95.00	65264.0
96.10	4373.0
97.10	145.0
102.60	74.0
103.90	297.0
105.00	193.0
106.00	370.0
107.20	56.0
107.80	55.0
108.10	59.0
110.00	93.0
110.90	144.0
111.70	93.0
112.20	104.0
112.90	141.0
114.40	110.0
115.00	79.0
116.00	351.0
117.00	480.0
117.90	243.0
118.80	399.0
123.90	84.0
124.80	63.0
125.20	64.0
125.70	52.0
125.90	54.0
126.90	73.0
127.90	280.0
128.60	147.0
129.00	128.0
129.90	287.0
130.90	154.0
131.70	59.0

Instrument :
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ClientSampleId :
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132.90	110.0
133.60	80.0
135.00	195.0
136.80	187.0
139.90	86.0
141.00	875.0
141.90	137.0
143.00	905.0
143.90	109.0
145.10	188.0
145.90	103.0
147.00	95.0
147.80	147.0
148.80	92.0
150.10	85.0
151.80	74.0
155.00	230.0
155.90	104.0
156.60	59.0
157.10	81.0
158.90	140.0
160.90	124.0
163.00	67.0
170.70	145.0
172.00	406.0
174.00	57336.0
175.00	4644.0
176.00	51792.0
177.00	3180.0
178.00	130.0
190.70	91.0
191.00	84.0
192.90	127.0
200.00	67.0
207.20	128.0
249.10	185.0
265.00	131.0
275.50	52.0
281.20	1712.0
282.10	385.0
283.10	231.0
284.30	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479