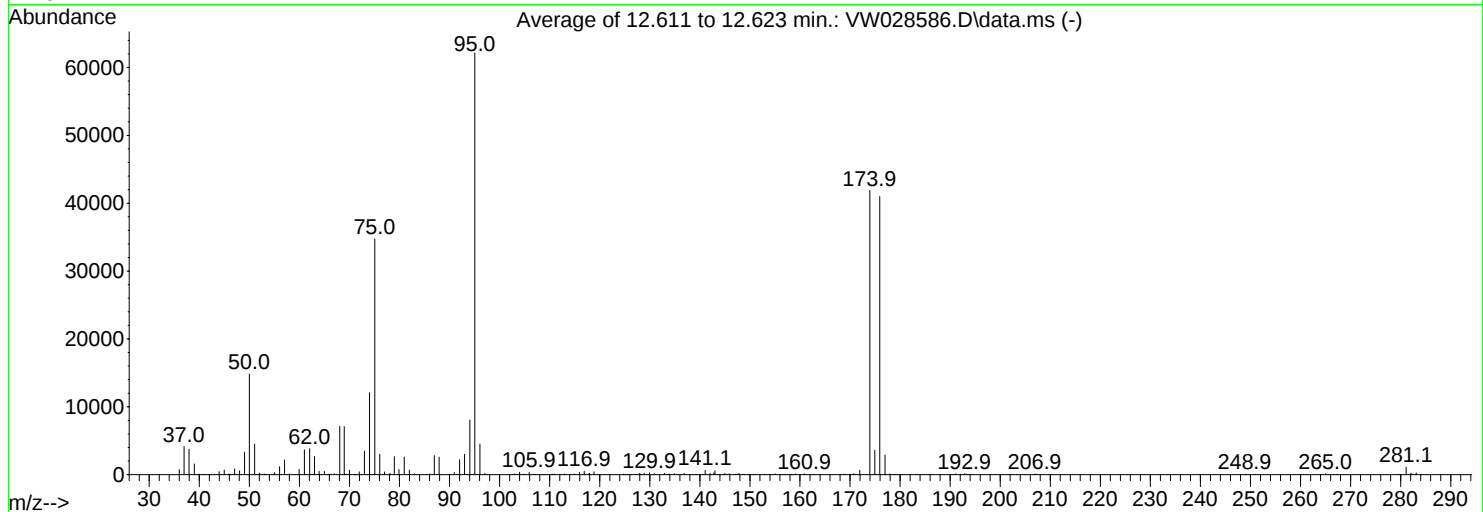
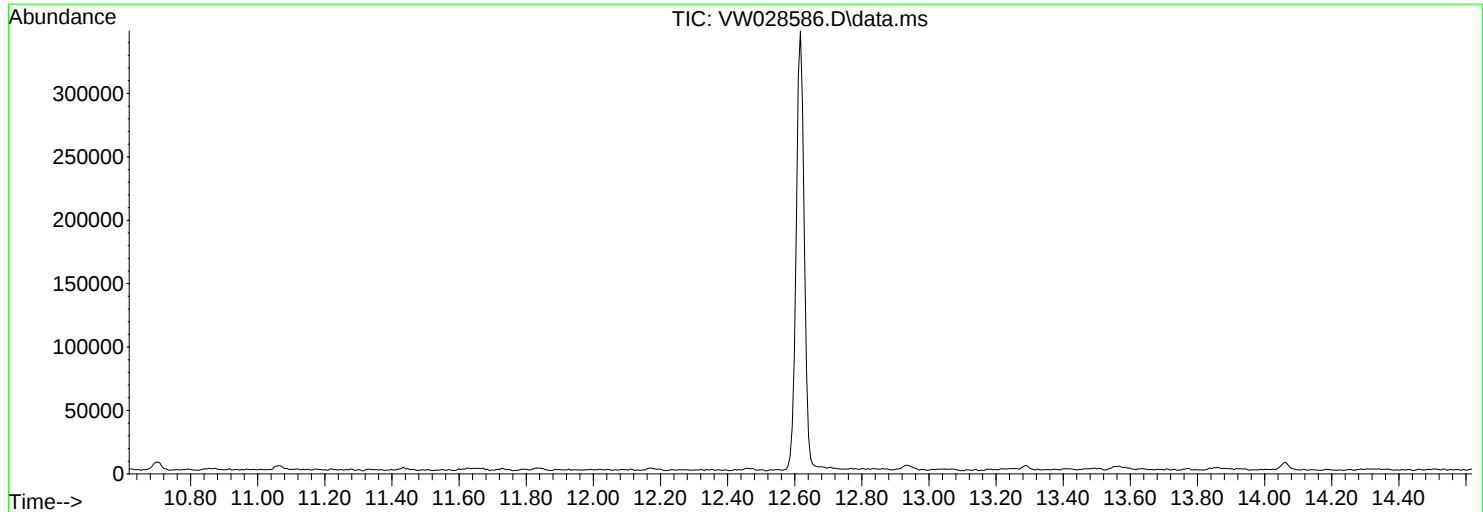


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050724\
Data File : VW028586.D
Acq On : 07 May 2024 09:08
Operator : SY/MD
Sample : BFB483
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB483

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Wed May 08 04:24:37 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	23.9	14829	PASS
75	95	30	80	55.9	34733	PASS
95	95	100	100	100.0	62160	PASS
96	95	5	9	7.2	4504	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.4	41869	PASS
175	174	5	9	8.6	3620	PASS
176	174	95	101	97.9	40981	PASS
177	176	5	9	7.1	2913	PASS

m/z	Abundance
35.30	71.0
36.00	86.0
36.80	80.0
37.30	72.0
37.90	99.0
38.40	61.0
39.00	64.0
39.90	209.0
41.10	73.0
41.90	80.0
43.10	59.0
43.90	237.0
45.20	53.0
47.40	54.0
48.30	58.0
49.30	67.0
51.20	100.0
53.60	79.0
54.50	89.0
55.60	56.0
57.80	103.0
58.70	61.0
59.60	51.0
59.80	50.0
62.90	99.0
65.90	53.0
68.90	80.0
71.00	59.0
72.90	71.0
73.40	88.0
77.00	69.0
89.00	58.0
92.10	55.0
104.90	51.0
108.40	50.0
180.20	51.0

Instrument :
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m/z	Abundance
36.00	737.0
37.00	4227.0
38.00	3835.0
39.00	1633.0
40.00	294.0
41.10	147.0
42.00	101.0
42.40	96.0
43.10	135.0
44.00	737.0
44.90	730.0
45.80	149.0
47.10	825.0
48.00	591.0
49.10	3468.0
50.00	15898.0
51.10	4756.0
52.00	211.0
53.00	133.0
53.80	81.0
55.00	346.0
56.00	1157.0
57.00	2604.0
58.10	160.0
58.80	114.0
60.00	799.0
61.00	3881.0
62.10	3904.0
63.00	2875.0
64.00	605.0
65.00	532.0
66.10	135.0
68.10	6997.0
69.00	7532.0
70.00	596.0
71.00	79.0
72.10	368.0
73.10	3647.0
74.00	12135.0
75.10	35392.0
76.00	2834.0
77.00	568.0
78.90	2835.0
79.90	738.0
80.90	2929.0
81.90	560.0
83.00	100.0
85.50	76.0
86.90	2761.0
87.90	2637.0
90.90	360.0
92.00	2137.0
93.00	2903.0
94.00	7756.0
95.10	60496.0
96.00	4909.0
97.10	172.0
103.00	133.0
104.00	293.0
104.90	140.0
106.00	347.0
106.90	98.0
108.60	53.0
111.00	121.0
111.90	114.0
112.90	107.0
114.90	98.0
116.10	339.0
116.90	558.0
117.80	333.0
118.90	479.0
120.00	57.0
124.80	82.0
125.10	79.0
125.80	102.0
127.20	57.0
127.90	300.0
128.90	209.0
130.00	277.0
130.90	158.0
132.90	317.0
134.00	108.0
135.00	176.0
135.80	70.0
136.80	171.0
139.30	62.0
140.00	93.0
141.00	731.0
142.00	205.0
142.80	847.0
143.90	104.0
144.80	215.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	92.0
147.10	139.0
147.80	233.0
148.50	91.0
149.80	102.0
153.20	67.0
154.80	133.0
155.90	86.0
157.00	97.0
158.60	69.0
159.20	70.0
160.90	132.0
162.80	87.0
168.70	62.0
169.10	62.0
170.00	58.0
170.80	176.0
172.10	697.0
174.00	38696.0
175.00	3255.0
175.90	37000.0
177.00	2842.0
178.10	77.0
179.20	70.0
183.40	51.0
191.20	154.0
192.90	331.0
205.10	67.0
207.00	175.0
248.90	146.0
249.80	53.0
251.00	82.0
265.00	227.0
267.20	68.0
279.80	75.0
281.10	1660.0
282.00	424.0
283.10	319.0
284.00	104.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1081.0
37.00	4916.0
38.00	4446.0
39.00	1793.0
40.00	356.0
40.80	104.0
41.30	73.0
41.90	85.0
43.00	151.0
44.00	748.0
45.00	855.0
46.00	145.0
47.10	926.0
48.00	580.0
49.00	3604.0
50.00	16062.0
51.00	5124.0
52.10	292.0
53.30	97.0
54.30	92.0
55.10	383.0
56.00	1457.0
57.10	2312.0
58.10	102.0
60.00	950.0
61.00	4059.0
62.00	4236.0
63.00	3034.0
64.00	468.0
65.00	560.0
66.00	110.0
67.10	243.0
68.00	7989.0
69.00	7883.0
70.00	777.0
71.00	67.0
71.90	487.0
73.10	4012.0
74.00	13422.0
75.00	38864.0
76.10	3114.0
77.00	406.0
78.10	272.0
78.90	2844.0
79.90	911.0
81.00	2723.0
82.00	789.0
82.90	118.0
86.10	197.0
87.00	2804.0
87.90	2834.0
90.90	384.0
92.00	2546.0
93.00	3111.0
94.00	8713.0
95.00	69664.0
96.10	4965.0
97.00	218.0
98.00	52.0
103.00	81.0
104.00	427.0
104.80	117.0
105.80	452.0
106.70	102.0
107.10	84.0
108.70	53.0
110.00	110.0
110.70	67.0
112.00	100.0
112.90	103.0
114.90	78.0
115.90	400.0
116.90	453.0
118.00	291.0
118.80	439.0
119.80	69.0
123.90	53.0
124.80	164.0
125.40	60.0
125.70	72.0
127.10	66.0
128.10	290.0
128.90	201.0
130.00	264.0
131.00	113.0
132.10	72.0
132.80	186.0
133.80	86.0
134.90	128.0
135.90	70.0
136.90	169.0
139.40	52.0

Instrument :
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ClientSampleId :
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141.00	608.0
142.10	136.0
143.00	837.0
144.10	68.0
145.00	335.0
145.80	165.0
146.90	79.0
147.80	201.0
148.80	102.0
150.00	93.0
150.70	85.0
153.20	79.0
153.90	105.0
155.10	160.0
156.00	58.0
156.50	83.0
157.10	113.0
158.30	57.0
158.80	108.0
159.20	93.0
160.90	140.0
168.00	66.0
168.80	70.0
170.10	72.0
170.60	89.0
171.10	154.0
171.90	535.0
174.00	44824.0
174.90	3684.0
175.90	44528.0
177.00	3253.0
177.90	155.0
178.70	75.0
190.60	56.0
191.10	111.0
192.10	79.0
192.90	166.0
193.30	129.0
203.30	87.0
206.90	111.0
207.20	98.0
249.10	62.0
251.00	53.0
265.00	119.0
265.60	59.0
279.80	64.0
281.10	1067.0
282.10	289.0
283.10	326.0
284.20	57.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	715.0
37.00	3569.0
38.00	3299.0
39.00	1500.0
40.00	271.0
41.30	83.0
41.80	81.0
43.10	72.0
44.00	596.0
45.10	633.0
45.90	159.0
46.20	178.0
46.90	783.0
48.10	508.0
49.00	2906.0
50.00	12526.0
51.00	3927.0
52.00	266.0
53.00	134.0
54.30	74.0
55.10	229.0
56.10	931.0
57.00	1623.0
58.00	128.0
58.70	64.0
60.00	745.0
61.00	3053.0
62.00	3322.0
63.10	2404.0
63.90	443.0
65.10	350.0
66.90	219.0
68.00	6452.0
69.00	6087.0
70.00	584.0
71.00	51.0
71.90	451.0
73.00	2962.0
74.00	10695.0
75.10	29944.0
76.00	3035.0
77.00	449.0
78.10	364.0
79.00	2346.0
79.90	608.0
80.90	2126.0
82.00	602.0
83.00	116.0
86.00	126.0
87.00	2836.0
87.90	2245.0
89.00	135.0
91.00	250.0
92.00	2080.0
93.00	2941.0
94.10	7698.0
95.00	56320.0
96.10	3638.0
97.00	125.0
97.90	52.0
102.90	86.0
104.00	379.0
104.90	137.0
106.00	261.0
106.80	50.0
107.20	59.0
107.90	61.0
108.90	62.0
110.00	95.0
110.50	122.0
111.00	69.0
112.10	106.0
113.00	109.0
115.00	135.0
115.90	250.0
116.90	500.0
117.90	294.0
118.80	391.0
125.00	94.0
127.90	241.0
128.90	140.0
129.90	285.0
130.80	103.0
133.00	148.0
133.80	85.0
134.90	162.0
136.90	201.0
139.00	58.0
140.10	150.0
141.10	584.0
142.00	138.0
143.00	893.0

Instrument :
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ClientSampleId :
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144.00	104.0
145.00	167.0
145.90	142.0
147.70	129.0
148.80	85.0
150.00	87.0
150.70	80.0
152.90	74.0
153.90	64.0
155.00	188.0
156.80	132.0
159.00	141.0
160.80	80.0
168.80	56.0
170.80	138.0
171.90	658.0
173.90	42088.0
175.00	3920.0
176.00	41416.0
177.00	2643.0
178.00	91.0
190.60	51.0
191.10	63.0
192.30	62.0
193.30	83.0
207.10	87.0
265.10	90.0
266.50	54.0
267.20	52.0
281.20	578.0
282.30	229.0
283.10	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB483