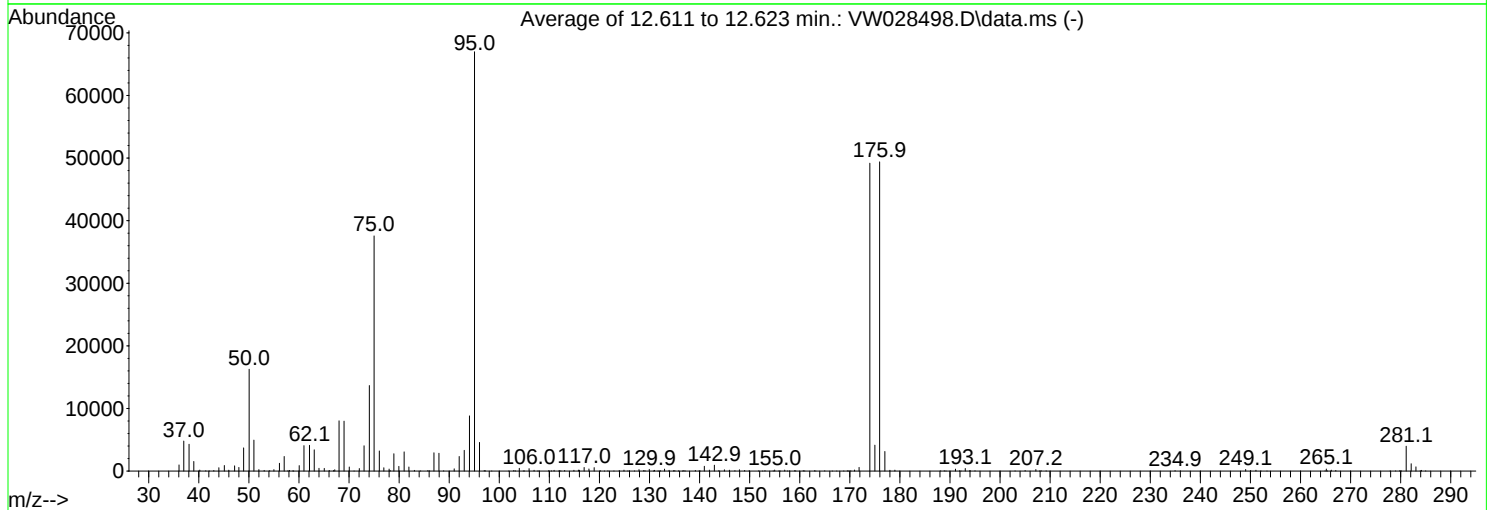
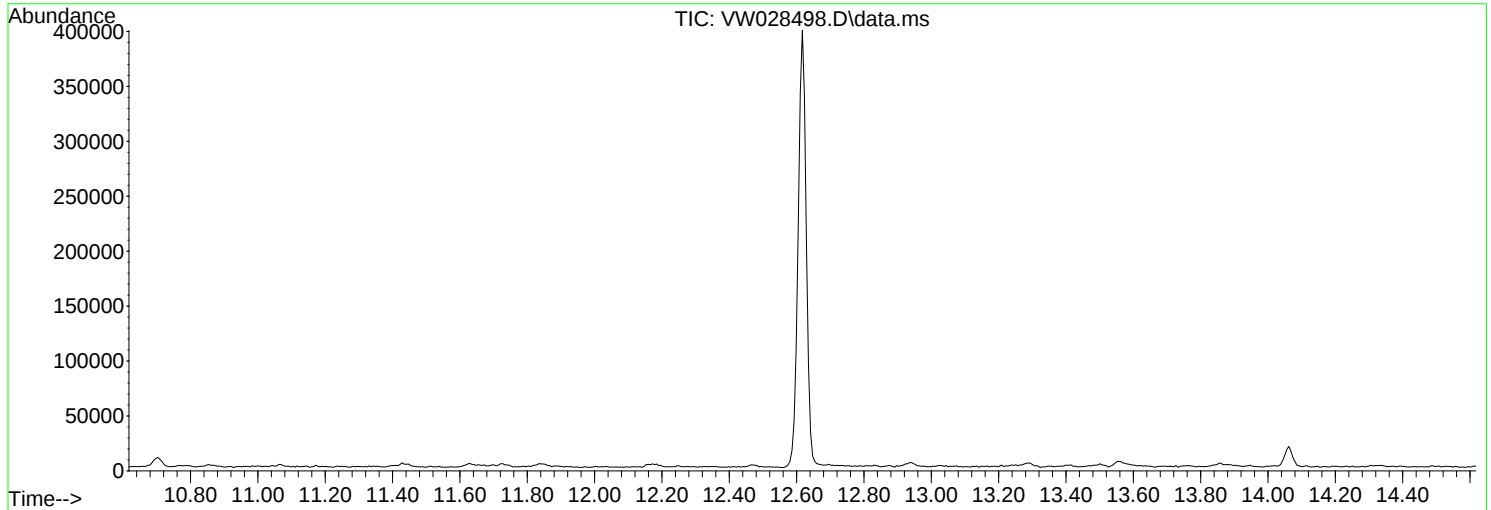


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
Data File : VW028498.D
Acq On : 22 Apr 2024 08:51
Operator : SY/MD
Sample : BFB476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB476

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Tue Apr 23 02:42:24 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	24.3	16273	PASS
75	95	30	80	56.1	37571	PASS
95	95	100	100	100.0	66989	PASS
96	95	5	9	6.8	4580	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.4	49184	PASS
175	174	5	9	8.4	4145	PASS
176	174	95	101	100.4	49395	PASS
177	176	5	9	6.3	3131	PASS

m/z	Abundance
35.20	113.0
36.40	81.0
37.00	58.0
37.70	64.0
38.20	57.0
39.10	124.0
39.90	382.0
41.00	117.0
42.50	102.0
44.00	324.0
45.40	54.0
47.40	59.0
48.90	53.0
50.30	80.0
51.00	66.0
52.10	56.0
52.70	111.0
53.60	52.0
54.90	57.0
56.20	54.0
57.10	51.0
58.40	57.0
59.00	52.0
60.70	79.0
64.70	58.0
67.60	72.0
72.10	56.0
75.80	76.0
76.20	50.0
79.10	52.0
79.90	51.0
80.70	57.0
82.80	57.0
85.00	59.0
91.60	55.0
93.60	66.0
105.00	60.0
133.00	64.0

Instrument :
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m/z	Abundance
36.10	932.0
37.00	4759.0
38.10	4264.0
39.00	1692.0
40.00	354.0
40.90	87.0
41.40	76.0
42.10	71.0
43.00	166.0
44.00	849.0
45.10	800.0
46.00	138.0
47.10	835.0
48.00	567.0
49.00	3551.0
50.00	16440.0
51.00	5037.0
52.00	311.0
52.80	66.0
53.20	76.0
54.10	83.0
55.10	339.0
56.10	1310.0
57.00	2378.0
57.80	172.0
58.80	145.0
60.00	888.0
61.00	4030.0
62.10	3808.0
63.10	3171.0
64.00	535.0
65.00	404.0
66.10	80.0
66.90	264.0
68.00	7733.0
69.00	7304.0
70.00	640.0
72.10	435.0
73.00	4304.0
74.10	13203.0
75.00	35800.0
76.00	3030.0
76.90	435.0
78.00	436.0
79.00	3004.0
80.00	794.0
81.00	2951.0
81.90	699.0
83.10	116.0
84.30	88.0
85.80	150.0
87.00	2478.0
87.90	2610.0
88.90	136.0
91.10	451.0
92.00	2171.0
93.00	3315.0
94.00	8098.0
95.00	65120.0
96.10	4324.0
97.00	144.0
102.90	158.0
104.00	445.0
105.00	136.0
105.90	406.0
107.00	147.0
107.70	50.0
110.40	116.0
111.00	135.0
111.90	127.0
113.10	76.0
114.90	161.0
115.80	217.0
117.00	603.0
117.90	335.0
118.90	545.0
121.00	66.0
124.00	116.0
124.90	260.0
126.10	88.0
127.90	256.0
129.10	180.0
130.00	230.0
130.80	105.0
132.20	53.0
133.10	683.0
134.00	152.0
135.10	139.0
135.80	63.0
136.90	109.0
139.20	104.0
139.90	116.0

Instrument :
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140.90	675.0
142.00	154.0
142.90	906.0
144.00	87.0
145.00	230.0
146.00	161.0
147.10	156.0
147.90	192.0
149.00	97.0
153.00	72.0
154.70	108.0
155.10	131.0
155.80	64.0
156.90	161.0
158.00	57.0
159.00	139.0
161.00	108.0
162.90	96.0
165.10	88.0
166.50	54.0
168.80	63.0
169.50	58.0
171.00	160.0
171.80	584.0
174.00	41264.0
175.00	3557.0
176.00	42128.0
177.00	2744.0
178.00	135.0
179.00	219.0
188.20	51.0
188.90	118.0
191.10	535.0
191.90	151.0
193.10	581.0
193.90	158.0
195.00	101.0
203.00	105.0
205.00	165.0
207.20	308.0
208.30	76.0
209.20	110.0
235.10	99.0
236.00	75.0
249.00	386.0
250.10	138.0
251.20	222.0
252.10	69.0
253.30	54.0
265.20	673.0
266.10	235.0
267.10	146.0
277.90	63.0
279.00	98.0
279.80	174.0
281.10	6493.0
282.10	1953.0
283.10	968.0
284.20	248.0
285.00	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB476

m/z	Abundance
36.00	1139.0
37.00	5377.0
38.00	5133.0
39.00	1798.0
40.00	336.0
41.00	117.0
44.10	885.0
45.10	1053.0
45.90	181.0
47.20	857.0
48.10	709.0
49.00	4103.0
50.10	18200.0
51.10	5653.0
52.00	299.0
53.00	158.0
54.10	61.0
55.10	280.0
56.10	1338.0
57.00	2603.0
58.10	164.0
59.00	137.0
60.10	885.0
61.00	4672.0
62.10	4932.0
63.10	3789.0
64.00	406.0
65.10	506.0
66.10	140.0
67.20	311.0
68.00	8823.0
69.00	9114.0
70.10	818.0
72.00	534.0
73.00	4413.0
74.00	14855.0
75.00	41696.0
76.10	3645.0
77.00	576.0
78.00	540.0
78.90	3227.0
79.90	895.0
81.00	3480.0
82.00	719.0
82.90	117.0
85.70	129.0
86.10	112.0
86.90	3357.0
88.00	3443.0
91.00	344.0
92.00	2497.0
93.00	3787.0
94.10	10025.0
95.00	73384.0
96.10	5114.0
97.20	183.0
101.90	57.0
102.90	146.0
104.00	533.0
105.10	133.0
106.00	425.0
107.00	141.0
107.90	59.0
109.80	120.0
110.80	113.0
112.10	105.0
113.10	111.0
115.00	114.0
116.00	414.0
116.90	631.0
117.90	389.0
118.90	611.0
120.20	74.0
121.70	52.0
124.00	88.0
124.90	130.0
125.70	123.0
127.00	56.0
127.80	180.0
128.80	136.0
129.90	351.0
131.00	217.0
131.70	69.0
132.20	103.0
133.00	319.0
133.80	124.0
134.80	222.0
135.80	74.0
136.80	159.0
139.20	86.0
140.90	900.0
141.90	132.0

Instrument :
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ClientSampleId :
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143.00	1035.0
143.80	75.0
144.90	228.0
145.90	159.0
147.90	167.0
149.00	75.0
149.90	77.0
151.80	56.0
153.00	96.0
154.90	222.0
155.90	81.0
157.00	118.0
158.00	69.0
159.20	144.0
160.70	128.0
163.00	88.0
164.90	79.0
169.50	74.0
170.20	82.0
170.90	131.0
171.80	510.0
174.00	57696.0
175.00	4491.0
175.90	53256.0
177.00	3530.0
178.00	131.0
179.00	155.0
188.10	67.0
188.70	65.0
189.20	78.0
191.10	293.0
193.00	451.0
194.10	87.0
195.00	60.0
205.00	62.0
207.10	309.0
208.10	113.0
234.90	79.0
249.10	256.0
250.00	89.0
251.00	101.0
265.00	311.0
266.20	133.0
267.00	121.0
280.10	148.0
281.10	3409.0
282.10	962.0
283.10	741.0
284.10	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB476

m/z	Abundance
36.00	869.0
37.00	4417.0
38.10	3629.0
39.00	1496.0
40.20	496.0
40.90	112.0
41.40	87.0
42.30	51.0
43.00	113.0
44.00	853.0
45.10	818.0
46.10	124.0
47.10	823.0
47.90	467.0
49.00	3618.0
50.00	14178.0
51.00	4350.0
52.00	268.0
53.10	100.0
54.20	77.0
55.00	236.0
56.10	1248.0
57.10	2171.0
58.10	158.0
58.90	75.0
60.10	843.0
61.00	3500.0
62.10	3589.0
63.00	3237.0
64.00	393.0
65.00	378.0
66.00	83.0
67.10	329.0
68.00	7545.0
69.00	7518.0
70.10	502.0
71.00	52.0
72.00	427.0
73.00	3405.0
74.10	12942.0
75.00	35216.0
76.00	3130.0
77.00	587.0
78.20	290.0
79.00	2228.0
80.10	714.0
81.00	2767.0
81.90	546.0
83.10	120.0
87.00	2929.0
88.00	2499.0
90.90	302.0
92.00	2331.0
93.00	2848.0
94.00	8331.0
95.10	62464.0
96.00	4303.0
97.00	153.0
98.50	56.0
103.20	134.0
104.00	368.0
104.80	106.0
106.00	344.0
106.90	107.0
108.00	93.0
109.90	77.0
111.00	129.0
112.00	96.0
112.30	120.0
112.90	107.0
114.80	116.0
115.80	272.0
117.00	493.0
117.90	292.0
119.00	514.0
120.20	58.0
121.70	85.0
122.90	64.0
123.80	72.0
124.80	78.0
125.90	70.0
127.00	50.0
128.00	288.0
128.90	142.0
130.00	253.0
131.00	150.0
131.90	88.0
133.10	127.0
134.00	90.0
135.00	135.0
136.60	69.0
137.10	108.0

Instrument :
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139.10	119.0
140.10	91.0
141.00	737.0
141.90	175.0
143.00	878.0
143.80	112.0
145.00	173.0
146.00	128.0
146.90	68.0
148.00	277.0
149.00	129.0
149.90	113.0
151.80	59.0
152.60	53.0
153.10	79.0
155.10	163.0
156.10	55.0
157.10	201.0
157.60	72.0
159.00	96.0
160.70	107.0
163.20	62.0
167.40	51.0
169.70	85.0
170.20	58.0
171.00	225.0
171.90	681.0
174.00	48592.0
175.00	4388.0
176.00	52800.0
177.00	3120.0
178.00	125.0
179.00	86.0
190.90	112.0
192.20	81.0
193.00	208.0
194.10	59.0
204.90	68.0
207.10	127.0
207.90	78.0
234.80	69.0
249.10	114.0
251.00	99.0
264.90	122.0
265.40	99.0
266.20	66.0
267.10	58.0
281.10	2022.0
282.00	606.0
282.90	310.0
283.90	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB476