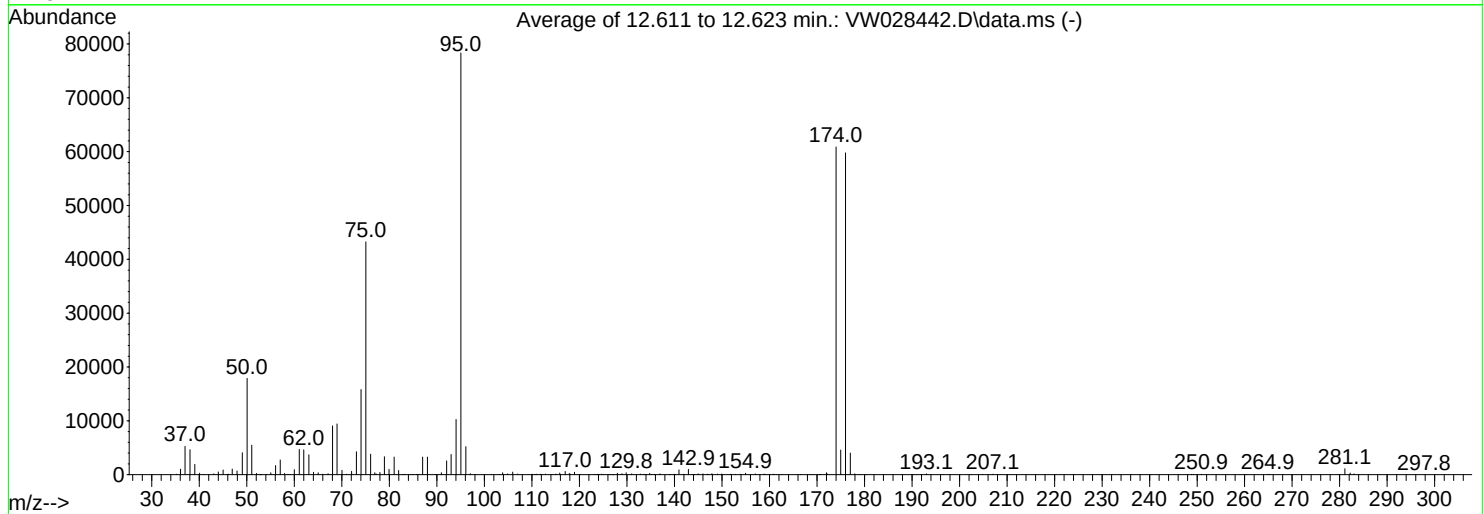
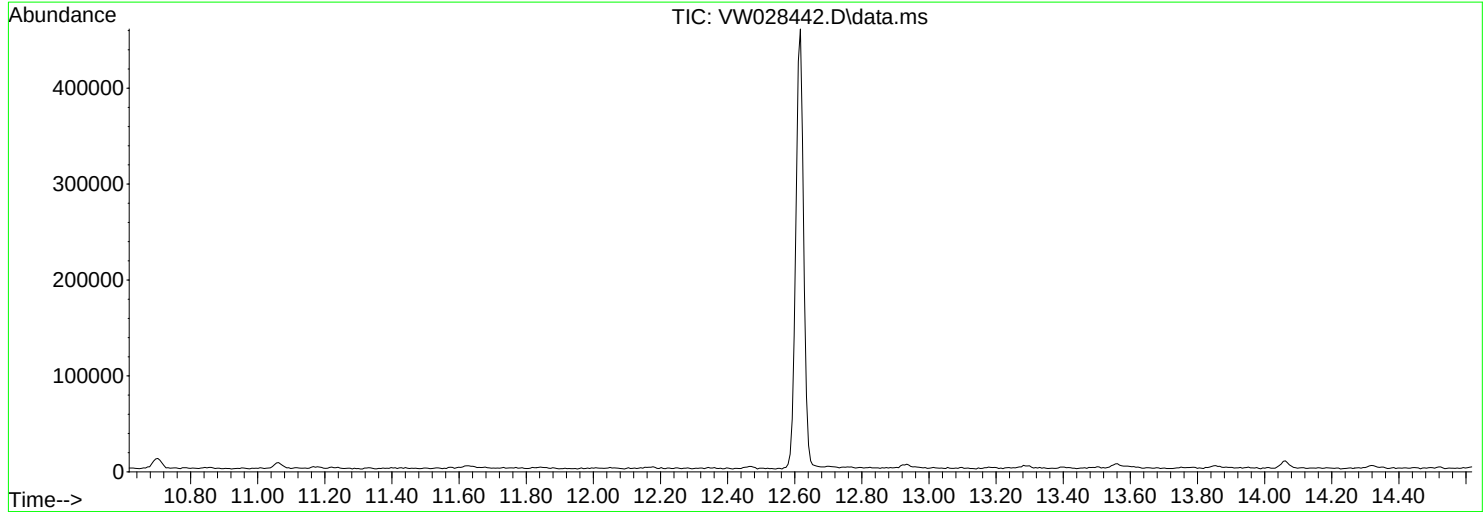


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
Data File : VW028442.D
Acq On : 16 Apr 2024 09:08
Operator : SY/MD
Sample : BFB472
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB472

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Wed Apr 17 05:34:21 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	22.8	17887	PASS
75	95	30	80	55.2	43243	PASS
95	95	100	100	100.0	78357	PASS
96	95	5	9	6.6	5203	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.7	60864	PASS
175	174	5	9	7.5	4569	PASS
176	174	95	101	98.2	59765	PASS
177	176	5	9	6.7	4019	PASS

m/z	Abundance
36.20	84.0
37.10	51.0
37.80	84.0
38.10	89.0
38.70	102.0
39.80	223.0
40.90	90.0
41.60	62.0
42.30	98.0
43.30	135.0
44.00	310.0
45.10	78.0
47.30	64.0
49.20	52.0
51.10	84.0
52.70	71.0
55.80	91.0
57.20	74.0
59.10	69.0
59.90	63.0
63.40	63.0
65.40	52.0
69.00	94.0
72.40	65.0
73.10	74.0
79.30	82.0
81.40	53.0
83.90	65.0
103.70	61.0
109.80	52.0
118.80	70.0
121.40	59.0
127.10	71.0
129.80	55.0
136.70	58.0
137.30	68.0
240.50	57.0

Instrument :
MSVOA_W
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BFB472

m/z	Abundance
35.20	101.0
36.00	1288.0
37.00	6165.0
38.00	5495.0
39.10	2037.0
39.90	429.0
41.10	105.0
41.80	55.0
42.30	52.0
43.10	194.0
44.00	890.0
45.00	1141.0
46.20	204.0
47.00	1194.0
48.00	643.0
49.10	4697.0
50.00	19840.0
51.10	6235.0
52.10	251.0
52.90	93.0
54.10	95.0
55.00	444.0
56.10	1821.0
57.10	3114.0
58.00	286.0
58.60	84.0
59.10	105.0
60.00	1177.0
61.10	5275.0
62.00	4946.0
63.00	4341.0
64.00	413.0
65.10	399.0
66.00	70.0
68.00	10152.0
69.10	10348.0
70.00	988.0
71.00	144.0
72.00	660.0
73.10	4790.0
74.10	17608.0
75.00	45600.0
76.10	4180.0
77.00	519.0
78.10	460.0
79.00	3620.0
80.00	1012.0
81.00	3725.0
82.00	699.0
83.10	127.0
84.80	64.0
85.70	209.0
87.00	3457.0
88.00	3700.0
91.00	396.0
92.10	2948.0
93.00	4152.0
94.00	10765.0
95.00	83392.0
96.10	5667.0
97.00	201.0
98.20	57.0
104.00	544.0
104.90	212.0
105.90	550.0
107.10	110.0
110.00	155.0
111.00	169.0
111.90	111.0
112.90	227.0
115.00	105.0
115.80	280.0
117.00	584.0
117.90	423.0
119.00	506.0
120.10	65.0
123.50	92.0
124.00	90.0
124.70	74.0
125.10	69.0
126.20	66.0
127.10	57.0
127.90	271.0
128.90	159.0
129.90	252.0
131.00	181.0
132.90	141.0
133.40	148.0
134.10	86.0
134.80	228.0
135.20	209.0
137.00	186.0

Instrument :
MSVOA_W
ClientSampleId :
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138.90	107.0
140.00	130.0
141.00	980.0
142.10	165.0
142.90	925.0
143.90	90.0
144.90	168.0
146.10	121.0
146.90	128.0
147.90	186.0
149.00	135.0
149.90	118.0
151.90	89.0
153.90	102.0
155.00	238.0
156.00	69.0
157.00	120.0
159.00	131.0
160.70	142.0
161.60	54.0
162.60	59.0
166.50	53.0
169.30	62.0
170.80	112.0
172.00	563.0
174.00	55272.0
175.00	4397.0
176.00	55928.0
177.00	3697.0
177.90	122.0
179.10	54.0
180.40	59.0
190.30	51.0
191.00	79.0
191.90	53.0
193.00	218.0
204.90	86.0
207.00	150.0
248.80	64.0
249.20	97.0
250.90	110.0
260.50	60.0
264.90	148.0
279.60	57.0
281.10	1728.0
282.20	422.0
283.00	207.0
284.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472

m/z	Abundance
35.30	147.0
36.10	1055.0
37.00	5817.0
38.10	5131.0
39.10	2173.0
40.10	377.0
41.10	129.0
42.20	92.0
43.00	131.0
44.00	819.0
45.00	981.0
45.90	182.0
47.00	1128.0
48.00	848.0
49.00	4704.0
50.10	19712.0
51.10	6196.0
52.00	260.0
52.70	64.0
53.10	59.0
55.00	349.0
56.00	1931.0
57.00	3085.0
57.90	191.0
58.70	72.0
59.20	89.0
60.00	1009.0
61.00	5181.0
62.00	5302.0
63.00	3834.0
64.10	460.0
65.00	385.0
66.00	89.0
67.10	315.0
68.00	9852.0
69.00	10622.0
70.10	716.0
71.00	95.0
72.10	675.0
73.10	4532.0
74.00	17560.0
75.00	48768.0
76.00	4087.0
76.90	573.0
78.00	440.0
79.00	3608.0
80.00	1144.0
81.00	3474.0
82.00	929.0
83.30	114.0
84.20	72.0
86.00	194.0
87.00	3715.0
88.00	3492.0
89.70	58.0
91.00	381.0
92.00	2803.0
93.00	3968.0
94.10	11245.0
95.10	85832.0
96.10	6062.0
97.10	169.0
103.10	66.0
103.80	426.0
104.90	187.0
106.00	481.0
106.90	106.0
110.10	127.0
110.70	96.0
111.70	92.0
112.70	77.0
114.40	57.0
115.10	138.0
115.90	366.0
117.00	684.0
118.10	320.0
118.90	551.0
120.10	55.0
123.10	72.0
123.80	81.0
124.70	102.0
127.00	98.0
128.00	257.0
129.00	146.0
129.80	327.0
130.00	324.0
131.00	223.0
132.80	157.0
133.70	93.0
134.60	156.0
134.90	156.0
135.80	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472

137.00	137.0
139.10	61.0
139.80	134.0
141.00	971.0
141.80	162.0
143.00	1125.0
145.00	119.0
146.00	199.0
146.90	128.0
147.90	249.0
149.10	128.0
150.00	145.0
151.80	61.0
152.80	66.0
153.80	93.0
154.90	272.0
157.00	183.0
157.90	52.0
158.80	186.0
161.00	156.0
169.20	59.0
170.50	71.0
172.00	478.0
174.00	71096.0
175.00	4846.0
176.00	69656.0
177.00	4726.0
178.00	197.0
193.10	151.0
196.50	58.0
207.10	111.0
248.90	107.0
250.90	74.0
264.90	65.0
265.30	89.0
279.70	50.0
281.10	1065.0
282.20	353.0
283.00	161.0
297.80	50.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	916.0
37.00	3967.0
38.10	3555.0
39.00	1540.0
40.00	394.0
40.90	105.0
42.10	100.0
43.00	103.0
44.00	716.0
45.00	685.0
46.20	113.0
46.90	832.0
47.90	572.0
49.00	2995.0
50.00	14110.0
51.00	4199.0
52.00	253.0
52.70	94.0
55.10	294.0
56.00	1364.0
57.10	2275.0
58.00	167.0
58.60	56.0
59.10	124.0
60.10	753.0
61.00	3615.0
62.00	3562.0
63.10	2862.0
64.00	467.0
64.90	268.0
66.00	79.0
67.10	256.0
68.10	7231.0
69.00	7586.0
70.00	707.0
72.10	522.0
73.00	3642.0
74.10	12303.0
75.10	35360.0
76.00	3185.0
77.20	419.0
77.90	331.0
78.90	2723.0
79.90	840.0
81.00	2568.0
81.80	675.0
82.80	83.0
83.20	103.0
84.10	56.0
85.00	84.0
87.00	2673.0
88.00	2612.0
90.90	324.0
92.00	1907.0
93.00	3092.0
94.10	8751.0
95.00	65848.0
96.10	3880.0
97.00	178.0
101.50	94.0
103.10	61.0
103.80	314.0
104.90	89.0
105.90	399.0
107.00	112.0
111.00	111.0
111.90	87.0
112.90	96.0
115.10	117.0
115.90	249.0
117.00	496.0
117.90	251.0
119.10	488.0
120.10	68.0
122.10	54.0
123.70	54.0
124.20	61.0
124.70	51.0
126.60	65.0
127.00	71.0
128.10	267.0
129.00	225.0
129.90	315.0
130.90	89.0
132.90	79.0
133.80	66.0
134.90	156.0
135.80	99.0
136.80	178.0
140.20	128.0
140.90	759.0
141.90	122.0

Instrument :
MSVOA_W
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143.00	871.0
144.20	62.0
145.10	137.0
145.90	172.0
147.10	80.0
147.90	147.0
149.10	60.0
150.00	102.0
151.80	80.0
152.90	97.0
154.00	70.0
154.80	144.0
155.10	134.0
157.00	155.0
158.70	79.0
159.20	84.0
160.80	114.0
168.70	62.0
170.80	105.0
172.20	393.0
174.00	56224.0
175.00	4463.0
176.00	53712.0
177.00	3633.0
178.00	113.0
193.00	133.0
196.60	50.0
202.50	69.0
207.10	58.0
265.10	66.0
281.10	517.0
282.20	82.0
283.10	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472