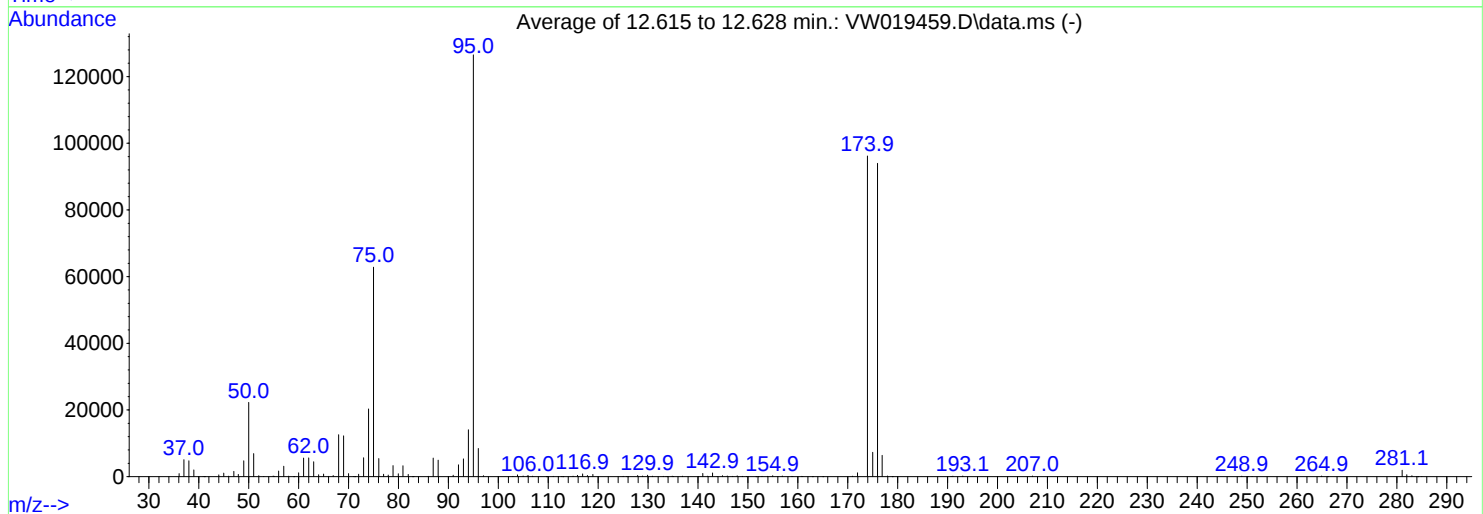
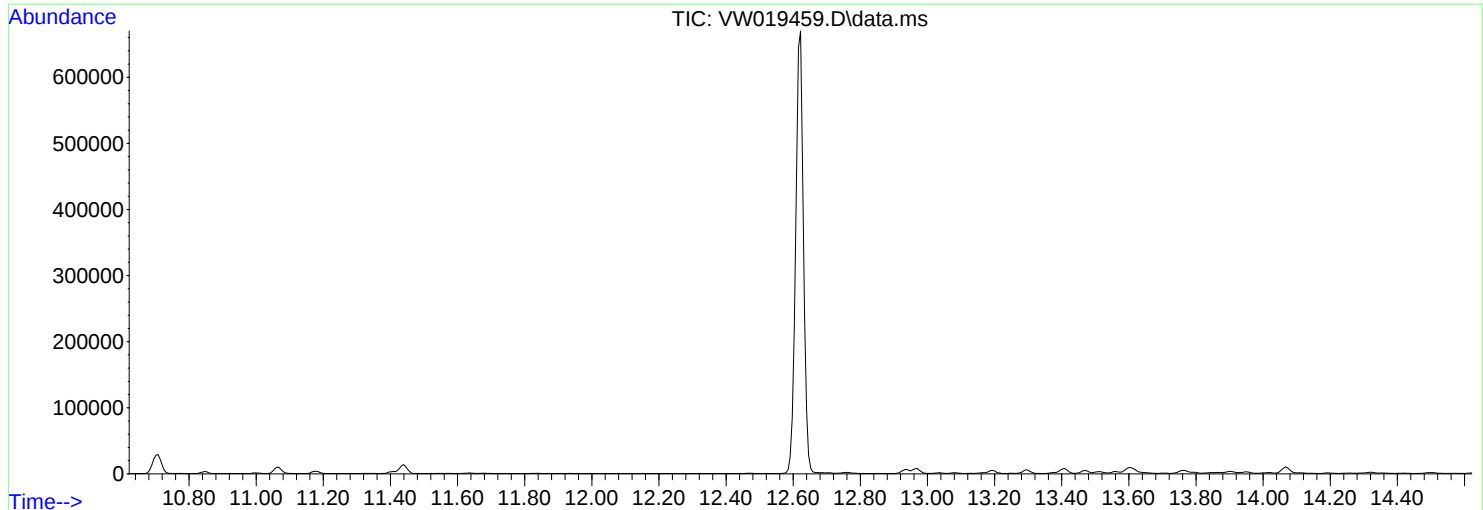


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071321\
 Data File : VW019459.D
 Acq On : 13 Jul 2021 09:11
 Operator : SY/VA
 Sample : BFB405
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB405

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0
 Last Update : Wed Jul 14 02:25:50 2021



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.6	22251	PASS
75	95	30	80	49.7	62848	PASS
95	95	100	100	100.0	126528	PASS
96	95	5	9	6.7	8468	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.0	96179	PASS
175	174	5	9	7.6	7326	PASS
176	174	95	105	97.7	93997	PASS
177	176	5	10	6.8	6370	PASS

m/z	Abundance
40.00	180.0
43.00	72.0
44.00	268.0
57.00	89.0
69.20	73.0

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m/z	Abundance
36.00	1082.0
37.00	5961.0
38.00	5452.0
39.00	2268.0
40.00	235.0
41.10	67.0
43.10	69.0
44.00	821.0
45.00	1301.0
46.00	185.0
47.00	1870.0
47.90	728.0
49.00	5190.0
50.00	25616.0
51.00	8036.0
52.00	353.0
53.00	78.0
54.90	374.0
56.00	1859.0
57.00	3586.0
58.10	154.0
60.00	1420.0
61.00	6370.0
62.00	6366.0
63.00	4825.0
64.00	753.0
65.00	959.0
66.00	120.0
66.90	366.0
68.00	14115.0
69.00	13908.0
70.00	1065.0
70.90	104.0
72.00	759.0
73.00	6501.0
74.00	22056.0
75.00	69272.0
76.00	6334.0
77.00	815.0
78.00	479.0
78.90	3489.0
80.00	910.0
80.90	3580.0
82.00	794.0
83.10	104.0
87.00	6055.0
88.00	5568.0
90.90	438.0
92.00	3900.0
93.00	5482.0
94.00	15123.0
95.00	140864.0
96.00	9876.0
97.00	382.0
103.00	134.0
103.90	547.0
105.00	219.0
105.80	560.0
106.90	112.0
109.90	94.0
111.00	132.0
112.00	90.0
112.70	53.0
115.00	117.0
115.90	394.0
116.90	932.0
117.80	375.0
118.90	731.0
125.00	135.0
125.70	124.0
128.00	348.0
128.90	144.0
129.90	380.0
130.80	133.0
133.00	154.0
133.60	100.0
134.80	208.0
136.90	153.0
140.90	1154.0
142.00	176.0
142.90	1074.0
143.90	70.0
144.90	425.0
145.90	238.0
146.90	166.0
147.80	211.0
148.90	93.0
149.70	111.0
152.80	111.0
154.10	61.0
154.90	292.0
156.90	180.0

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158.80	78.0
160.80	208.0
162.90	70.0
165.00	74.0
171.00	186.0
172.00	1157.0
173.90	98752.0
175.00	7275.0
175.90	93512.0
176.90	6872.0
178.00	198.0
178.90	90.0
191.10	269.0
193.10	330.0
207.00	343.0
248.90	140.0
250.00	52.0
251.00	94.0
264.90	386.0
266.10	55.0
281.10	3342.0
282.00	909.0
283.00	439.0
284.00	159.0
285.00	122.0

Instrument :
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m/z	Abundance
36.10	1030.0
37.00	5735.0
38.00	5280.0
39.00	2253.0
40.10	298.0
40.80	78.0
43.00	54.0
44.00	858.0
45.00	1192.0
45.90	151.0
47.00	1776.0
47.90	822.0
49.00	5545.0
50.00	24752.0
51.00	7636.0
52.00	404.0
53.00	105.0
55.10	352.0
56.00	1861.0
57.00	3819.0
57.90	139.0
59.00	56.0
60.00	1235.0
61.00	6224.0
62.00	6194.0
63.00	5114.0
64.00	590.0
65.00	819.0
66.00	75.0
66.90	330.0
68.00	14340.0
69.00	13577.0
70.00	1011.0
71.00	86.0
72.00	858.0
73.00	6142.0
74.00	22776.0
75.00	70512.0
76.00	5706.0
77.10	717.0
77.90	617.0
78.90	3762.0
79.90	1016.0
80.90	3778.0
81.90	749.0
82.80	79.0
85.90	204.0
86.90	6401.0
87.90	5463.0
90.90	488.0
92.00	3901.0
93.00	6330.0
94.00	15779.0
95.00	144128.0
96.00	9334.0
97.00	357.0
102.90	98.0
103.90	603.0
104.90	231.0
106.00	585.0
106.90	187.0
109.80	91.0
111.00	64.0
112.70	107.0
114.90	136.0
115.90	418.0
116.90	834.0
117.90	384.0
119.00	773.0
125.00	121.0
125.90	59.0
127.90	499.0
128.80	228.0
129.90	507.0
130.90	184.0
133.10	158.0
133.80	83.0
134.90	191.0
137.00	153.0
140.10	95.0
141.00	978.0
141.90	196.0
142.90	1202.0
143.80	89.0
145.00	264.0
145.80	219.0
147.00	96.0
147.80	248.0
148.90	94.0
150.00	94.0
151.60	69.0
152.00	72.0

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152.80	120.0
153.90	130.0
155.00	359.0
156.00	75.0
156.80	267.0
158.80	175.0
161.00	140.0
171.00	193.0
171.90	1401.0
173.90	108912.0
175.00	8435.0
175.90	105968.0
176.90	6865.0
178.00	230.0
190.70	109.0
191.10	119.0
192.90	160.0
207.00	173.0
249.00	147.0
251.00	94.0
265.00	143.0
281.00	1393.0
282.00	694.0
283.00	313.0
284.20	66.0

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m/z	Abundance
36.00	650.0
37.00	3651.0
38.00	3567.0
39.00	1492.0
39.90	239.0
40.90	71.0
43.10	64.0
44.00	665.0
45.00	680.0
45.90	71.0
47.00	1103.0
47.90	540.0
49.00	3573.0
50.00	16384.0
51.00	5057.0
52.10	190.0
54.90	245.0
56.00	1306.0
57.00	2204.0
58.00	98.0
60.00	830.0
61.00	4175.0
62.00	4304.0
63.00	3546.0
64.00	434.0
65.00	555.0
66.00	52.0
66.90	295.0
68.00	9310.0
69.00	9514.0
70.00	686.0
71.20	76.0
72.00	500.0
73.00	4354.0
74.00	16042.0
75.00	48760.0
76.10	4193.0
76.90	605.0
78.00	400.0
78.90	2712.0
80.00	717.0
80.90	2438.0
81.90	542.0
86.00	129.0
87.00	4311.0
87.90	3778.0
91.00	396.0
92.00	2831.0
93.00	4199.0
94.00	11271.0
95.00	94592.0
96.00	6194.0
97.00	119.0
102.80	79.0
103.80	389.0
104.90	107.0
105.90	412.0
106.80	88.0
109.60	78.0
111.00	78.0
112.00	80.0
112.90	66.0
114.90	150.0
115.80	353.0
116.90	713.0
117.90	308.0
119.00	556.0
125.00	77.0
127.80	253.0
129.00	158.0
129.90	364.0
131.00	160.0
135.10	145.0
136.80	163.0
141.00	760.0
142.00	102.0
142.90	1079.0
144.80	168.0
145.80	136.0
147.00	67.0
147.90	320.0
148.90	84.0
150.00	132.0
152.90	53.0
153.90	66.0
155.00	300.0
156.00	50.0
157.00	192.0
159.00	113.0
160.80	94.0
170.90	131.0
171.90	874.0

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174.00	80872.0
175.00	6269.0
176.00	82512.0
176.90	5373.0
177.90	197.0
190.90	74.0
192.90	95.0
207.10	109.0
248.90	99.0
264.90	70.0
281.00	1007.0
281.90	192.0
282.90	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB405