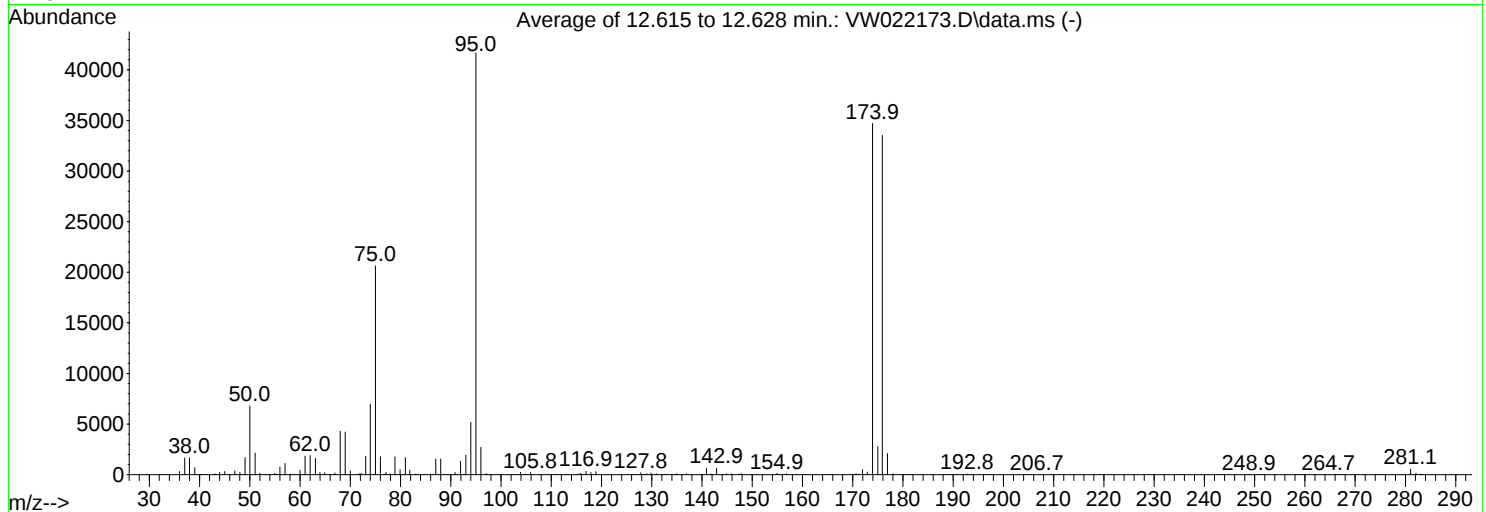
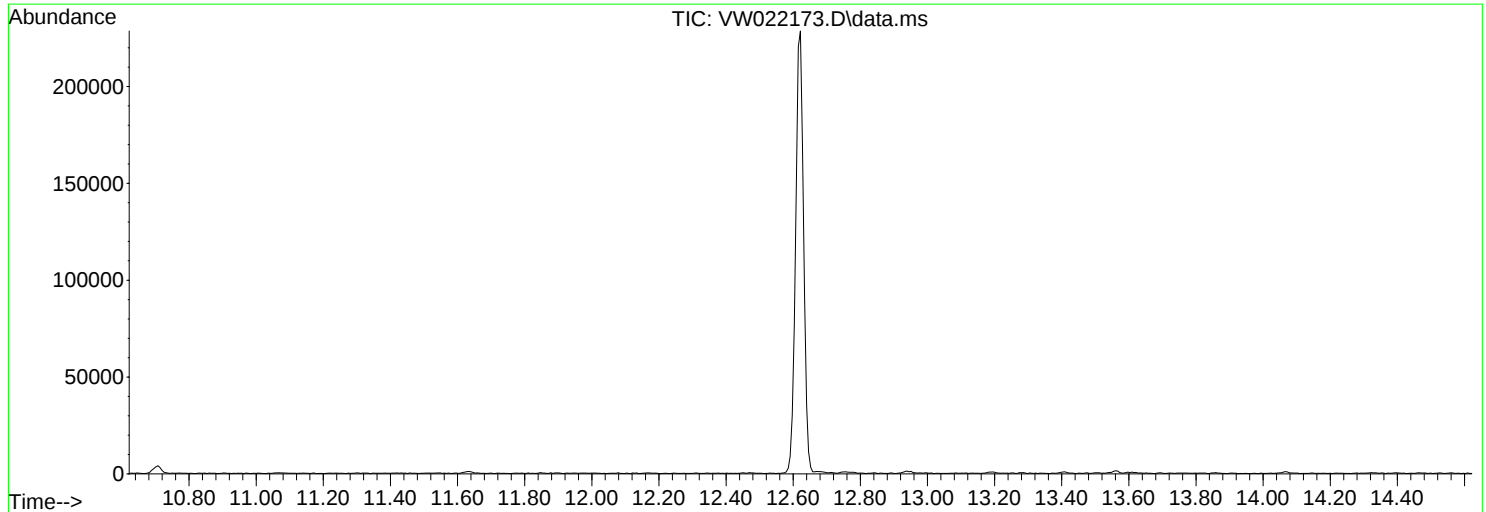


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030422\
 Data File : VW022173.D
 Acq On : 04 Mar 2022 07:52
 Operator : SY/VA
 Sample : BFB516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB516

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Title : SFAM01.0
 Last Update : Sat Mar 05 03:21:21 2022



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	16.3	6776	PASS
75	95	30	80	49.5	20620	PASS
95	95	100	100	100.0	41685	PASS
96	95	5	9	6.5	2725	PASS
173	174	0.00	2	0.7	253	PASS
174	95	50	120	83.3	34707	PASS
175	174	5	9	8.0	2766	PASS
176	174	95	105	96.6	33533	PASS
177	176	5	10	6.2	2085	PASS

m/z	Abundance
35.20	77.0
39.90	166.0
43.90	99.0
57.00	70.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516

m/z	Abundance
36.00	349.0
37.00	1959.0
38.00	2104.0
39.00	769.0
40.10	233.0
43.00	122.0
44.00	432.0
45.00	328.0
46.00	81.0
47.10	372.0
48.10	281.0
49.00	1902.0
50.00	7876.0
51.10	2426.0
52.00	168.0
53.20	104.0
54.00	70.0
55.10	141.0
56.00	843.0
57.00	1449.0
58.10	75.0
58.90	62.0
60.00	476.0
61.00	1986.0
62.00	2184.0
63.10	1801.0
64.00	276.0
64.90	281.0
66.90	219.0
68.00	4896.0
69.00	4737.0
70.00	375.0
71.80	223.0
73.10	1901.0
74.00	7759.0
75.00	23160.0
76.00	1853.0
77.20	251.0
77.90	136.0
78.90	2035.0
79.90	565.0
80.90	1921.0
81.90	507.0
83.00	79.0
86.00	70.0
87.00	1970.0
88.00	1787.0
90.80	226.0
92.00	1405.0
93.00	2144.0
94.00	5723.0
95.00	45328.0
96.00	3300.0
97.10	80.0
103.90	257.0
104.90	77.0
105.80	248.0
111.10	77.0
112.90	59.0
115.00	113.0
116.00	224.0
116.80	358.0
117.90	226.0
118.90	386.0
125.80	73.0
127.90	155.0
128.70	97.0
129.10	84.0
129.90	179.0
131.10	73.0
132.80	144.0
134.70	60.0
137.00	63.0
139.80	57.0
140.90	637.0
141.70	71.0
142.90	659.0
145.00	95.0
146.00	61.0
147.30	65.0
147.80	151.0
154.90	145.0
156.80	83.0
158.70	67.0
161.00	52.0
169.90	96.0
170.60	116.0
172.00	387.0
174.00	32672.0
175.00	2916.0
175.90	33560.0
176.90	2039.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516

178.10	94.0
190.90	81.0
192.80	131.0
206.70	66.0
248.90	62.0
264.70	52.0
281.10	887.0
282.10	239.0
283.00	143.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516

m/z	Abundance
36.00	370.0
37.10	1652.0
38.00	1718.0
39.10	804.0
39.90	151.0
40.50	63.0
43.00	71.0
44.10	322.0
45.00	312.0
45.90	66.0
47.00	416.0
48.00	229.0
49.10	1589.0
50.00	7285.0
51.00	2364.0
52.00	109.0
54.90	97.0
55.30	91.0
56.00	845.0
57.00	1202.0
58.10	65.0
60.00	533.0
61.00	2107.0
62.00	1973.0
63.00	1892.0
64.00	213.0
64.90	194.0
67.00	164.0
68.00	4804.0
69.00	4546.0
70.00	470.0
72.20	254.0
73.00	2116.0
74.00	7731.0
75.00	22624.0
76.00	1971.0
77.00	406.0
77.90	149.0
78.90	1983.0
79.90	503.0
81.00	1876.0
81.80	418.0
83.10	78.0
85.90	67.0
87.00	1644.0
88.00	1644.0
90.90	178.0
91.90	1415.0
93.00	2277.0
94.00	5702.0
95.00	46112.0
96.00	2903.0
97.00	149.0
103.90	271.0
104.80	100.0
105.90	248.0
111.10	71.0
111.90	51.0
112.70	86.0
115.20	67.0
115.70	201.0
116.90	420.0
117.90	329.0
119.00	263.0
127.80	267.0
128.90	106.0
129.80	158.0
130.90	86.0
135.00	141.0
136.90	118.0
140.90	604.0
141.80	97.0
142.80	666.0
144.90	93.0
145.80	109.0
147.20	76.0
147.80	140.0
154.90	113.0
156.80	116.0
158.90	80.0
169.90	65.0
170.60	100.0
171.10	149.0
171.80	316.0
172.10	338.0
173.90	39800.0
175.00	3164.0
175.90	37472.0
176.90	2339.0
178.10	127.0
193.20	66.0
281.00	465.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516

282.10146.0

283.20108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516

m/z	Abundance
36.00	169.0
37.00	1257.0
38.00	1159.0
39.10	529.0
40.10	138.0
41.60	71.0
43.20	86.0
44.10	231.0
45.00	310.0
46.20	56.0
46.90	341.0
48.00	177.0
49.00	1577.0
50.00	5168.0
51.00	1594.0
52.00	86.0
54.90	121.0
56.00	546.0
57.00	903.0
58.20	102.0
59.90	265.0
61.00	1408.0
62.00	1525.0
63.10	1122.0
63.90	178.0
65.00	110.0
66.90	77.0
68.00	3185.0
69.00	3333.0
70.00	270.0
72.10	190.0
73.00	1411.0
74.00	5365.0
75.00	16077.0
76.00	1470.0
76.80	124.0
77.80	72.0
78.90	1225.0
79.90	425.0
80.90	1236.0
81.90	384.0
83.10	51.0
86.00	59.0
87.00	1041.0
88.00	1188.0
90.90	212.0
92.00	1121.0
93.00	1332.0
94.00	4081.0
95.00	33616.0
96.10	1973.0
97.10	101.0
104.00	152.0
105.90	162.0
113.00	95.0
115.80	162.0
117.00	224.0
118.00	122.0
118.80	256.0
127.80	173.0
129.00	86.0
129.90	157.0
130.90	77.0
135.00	95.0
136.80	74.0
140.90	631.0
143.00	556.0
144.80	81.0
145.70	52.0
147.70	65.0
154.90	114.0
156.80	92.0
160.60	51.0
170.70	107.0
171.90	419.0
172.90	758.0
173.90	31648.0
175.00	2218.0
175.90	29568.0
176.90	1877.0
178.00	78.0
281.00	243.0
282.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB516