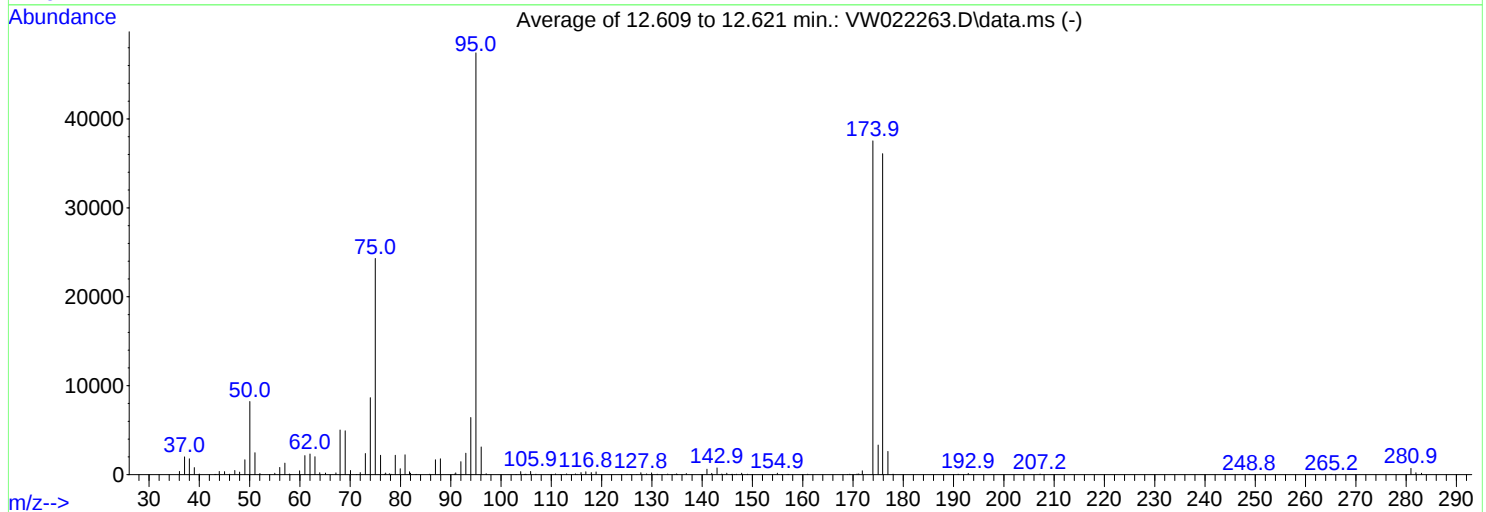
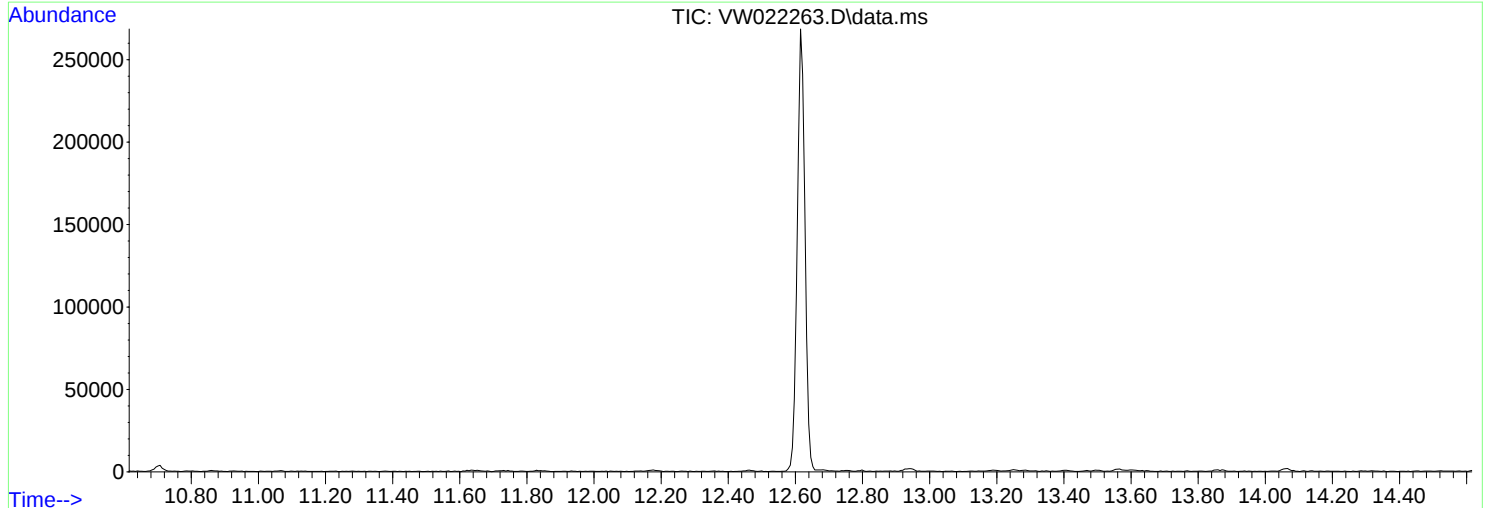


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031022\
 Data File : VW022263.D
 Acq On : 10 Mar 2022 08:02
 Operator : SY/VA
 Sample : BFB520
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB520

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Title : SFAM01.0
 Last Update : Fri Mar 11 21:01:07 2022



AutoFind: Scans 1756, 1757, 1758; 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	17.3	8225	PASS
75	95	30	80	51.2	24307	PASS
95	95	100	100	100.0	47429	PASS
96	95	5	9	6.6	3114	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.1	37536	PASS
175	174	5	9	8.9	3328	PASS
176	174	95	105	96.2	36091	PASS
177	176	5	10	7.2	2605	PASS

m/z	Abundance
40.00	141.0
42.90	54.0
44.10	59.0
44.90	53.0
52.80	55.0
57.10	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB520

m/z	Abundance
36.00	367.0
37.00	1752.0
38.00	1518.0
39.00	811.0
40.00	232.0
43.10	129.0
43.90	312.0
45.00	332.0
46.00	67.0
47.00	441.0
48.10	250.0
49.10	1573.0
50.00	7610.0
51.00	2501.0
52.10	110.0
54.00	50.0
55.00	132.0
56.00	783.0
57.00	1204.0
57.90	99.0
60.00	357.0
61.00	1824.0
62.00	2020.0
63.00	1862.0
64.00	182.0
65.20	192.0
67.10	152.0
68.00	4695.0
69.00	4049.0
70.00	410.0
72.10	201.0
73.00	2115.0
74.00	7582.0
75.00	20920.0
76.10	2051.0
76.80	187.0
77.80	219.0
78.90	2048.0
79.90	685.0
80.90	2014.0
81.80	510.0
83.10	57.0
85.80	81.0
87.00	1452.0
87.90	1633.0
90.80	199.0
92.00	1337.0
93.00	1866.0
94.00	5205.0
95.00	41528.0
96.00	2718.0
97.00	114.0
103.00	66.0
103.90	278.0
104.60	75.0
106.00	282.0
107.00	83.0
110.00	66.0
110.80	110.0
111.80	51.0
113.10	87.0
114.90	94.0
115.90	226.0
116.90	383.0
118.00	189.0
118.90	304.0
123.90	51.0
125.10	50.0
127.70	157.0
129.00	93.0
129.90	113.0
131.00	81.0
133.20	95.0
134.90	122.0
136.80	113.0
140.90	453.0
141.90	94.0
142.90	530.0
143.90	56.0
144.90	117.0
145.80	58.0
146.50	62.0
147.90	102.0
155.00	123.0
157.20	50.0
161.00	78.0
169.40	67.0
170.80	56.0
171.80	410.0
174.00	28184.0
175.00	2431.0
175.90	26608.0

Instrument :
MSVOA_W
ClientSampleId :
BFB520

176.90	2323.0
190.90	85.0
192.90	186.0
265.20	83.0
281.00	1128.0
282.00	324.0
283.00	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB520

m/z	Abundance
36.00	408.0
37.00	2288.0
38.00	2256.0
39.00	833.0
40.00	209.0
42.80	57.0
43.30	77.0
44.00	505.0
45.10	434.0
46.00	101.0
47.10	460.0
47.90	327.0
49.00	1823.0
50.10	8930.0
51.00	2742.0
52.10	140.0
55.00	202.0
56.00	937.0
57.00	1662.0
57.90	85.0
58.20	69.0
59.90	561.0
61.00	2478.0
62.00	2566.0
63.00	2236.0
64.00	246.0
65.10	142.0
67.20	290.0
68.00	5539.0
69.00	5681.0
70.00	499.0
71.30	58.0
71.90	249.0
73.00	2372.0
74.00	9703.0
75.00	27576.0
76.10	2324.0
77.00	281.0
78.10	144.0
78.90	2400.0
79.90	659.0
80.90	2510.0
82.00	505.0
83.10	62.0
87.00	1607.0
88.00	2038.0
91.00	294.0
92.00	1429.0
93.00	2827.0
94.00	7480.0
95.00	53576.0
96.10	3469.0
97.10	108.0
103.90	358.0
104.80	170.0
105.80	421.0
109.90	62.0
110.90	140.0
113.00	110.0
114.70	65.0
115.00	70.0
115.90	193.0
116.80	344.0
117.90	268.0
118.90	332.0
125.00	77.0
125.70	73.0
127.80	295.0
129.00	72.0
129.90	288.0
133.10	107.0
134.60	103.0
135.10	112.0
136.90	166.0
141.00	638.0
141.90	183.0
142.90	875.0
143.90	87.0
145.00	188.0
146.00	55.0
146.80	75.0
147.80	221.0
149.00	73.0
154.90	257.0
155.80	62.0
157.20	68.0
161.00	63.0
169.30	84.0
170.80	146.0
171.20	135.0
171.90	459.0
174.00	44288.0

Instrument :
MSVOA_W
ClientSampleId :
BFB520

175.00	3651.0
175.90	42360.0
176.90	2856.0
177.90	56.0
190.90	100.0
192.90	157.0
207.20	114.0
248.80	84.0
264.90	82.0
280.90	586.0
281.90	203.0
283.10	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB520

m/z	Abundance
36.10	325.0
37.10	1942.0
38.00	1560.0
39.00	759.0
40.00	208.0
43.30	58.0
43.90	421.0
45.00	436.0
47.00	531.0
48.00	314.0
49.10	1629.0
50.00	8136.0
51.10	2149.0
51.90	123.0
55.00	170.0
56.00	723.0
57.00	1290.0
58.00	56.0
59.90	375.0
61.00	2117.0
62.00	2359.0
63.00	1959.0
63.90	197.0
65.00	214.0
67.10	132.0
68.00	4825.0
69.00	5048.0
70.10	476.0
72.00	264.0
73.00	2618.0
74.00	8660.0
75.00	24424.0
76.00	2186.0
77.10	284.0
77.80	124.0
79.00	2096.0
80.00	665.0
80.90	2189.0
81.80	449.0
85.90	72.0
86.90	1987.0
87.90	1660.0
91.00	323.0
92.00	1613.0
93.00	2568.0
94.00	6596.0
95.00	47184.0
96.10	3155.0
97.10	107.0
103.90	395.0
105.00	105.0
105.90	379.0
106.90	78.0
113.00	89.0
114.70	55.0
115.10	88.0
115.90	270.0
116.80	271.0
118.00	235.0
118.90	300.0
127.00	63.0
127.90	175.0
128.90	102.0
130.00	183.0
131.10	64.0
134.90	172.0
136.80	111.0
140.90	726.0
141.90	165.0
143.00	842.0
143.90	72.0
144.80	156.0
145.90	90.0
146.90	67.0
147.90	145.0
149.00	76.0
154.90	130.0
156.90	129.0
168.90	51.0
171.10	160.0
171.80	409.0
173.90	40136.0
175.00	3903.0
175.90	39304.0
177.00	2636.0
178.00	133.0
192.90	93.0
207.20	83.0
280.90	394.0
282.00	125.0
283.00	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB520