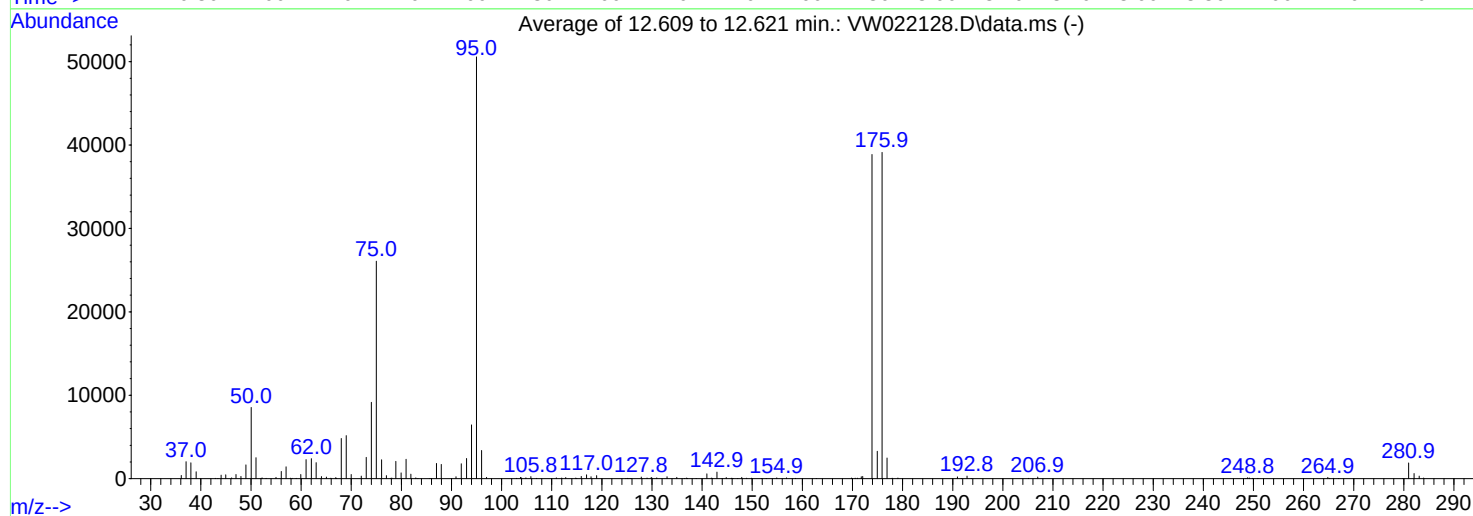
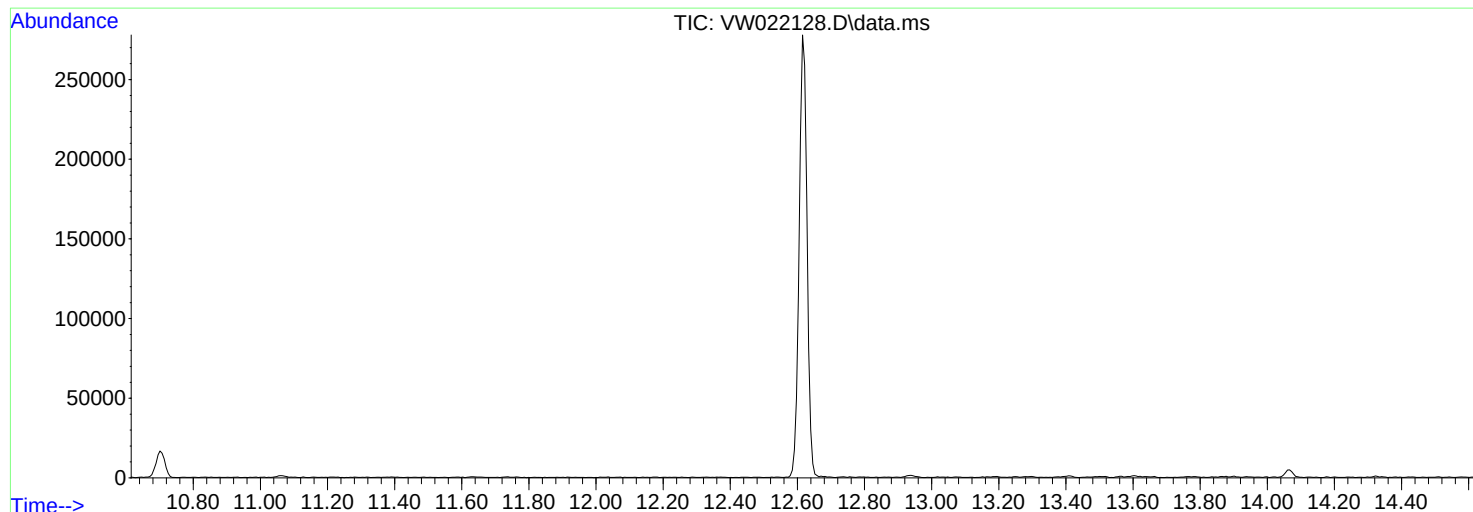


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022128.D
 Acq On : 24 Feb 2022 08:57
 Operator : SY/VA
 Sample : BFB513
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB513

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Title : SFAM01.0
 Last Update : Mon Feb 28 01:06:46 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	16.9	8529	PASS
75	95	30	80	51.5	26069	PASS
95	95	100	100	100.0	50573	PASS
96	95	5	9	6.7	3380	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.9	38867	PASS
175	174	5	9	8.5	3286	PASS
176	174	95	105	100.7	39120	PASS
177	176	5	10	6.3	2483	PASS

m/z	Abundance
35.60	61.0
36.40	55.0
39.90	140.0
43.80	103.0
44.90	60.0
101.30	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513

m/z	Abundance
36.10	368.0
37.10	1986.0
38.00	1652.0
39.00	721.0
40.00	156.0
42.90	68.0
43.40	77.0
44.00	346.0
45.00	568.0
46.20	90.0
47.00	421.0
48.00	254.0
49.00	1525.0
50.10	7165.0
51.00	2248.0
52.00	139.0
53.00	65.0
55.00	149.0
56.00	764.0
57.00	1215.0
58.20	96.0
59.00	107.0
59.90	430.0
61.00	1945.0
62.00	2200.0
63.00	1680.0
64.00	207.0
65.10	239.0
66.90	197.0
68.00	4191.0
69.00	4438.0
70.00	473.0
72.00	274.0
73.00	2483.0
74.00	7917.0
75.00	22800.0
76.10	2162.0
77.00	329.0
77.80	136.0
78.90	1732.0
79.90	530.0
80.90	1947.0
81.90	502.0
83.10	55.0
86.00	51.0
87.00	1553.0
88.00	1406.0
90.80	137.0
91.90	1442.0
93.00	2028.0
94.00	5665.0
95.00	44256.0
96.00	3097.0
97.00	131.0
103.00	102.0
103.70	180.0
104.80	56.0
105.80	160.0
107.00	54.0
110.90	103.0
112.00	98.0
112.80	146.0
114.80	111.0
116.00	193.0
116.90	433.0
117.80	175.0
119.00	323.0
125.10	100.0
125.70	77.0
128.00	190.0
129.80	292.0
131.10	79.0
133.10	367.0
135.00	130.0
136.80	72.0
140.90	475.0
141.80	73.0
142.90	666.0
144.80	145.0
145.90	102.0
147.10	65.0
147.90	112.0
149.80	53.0
154.90	72.0
156.80	61.0
162.80	60.0
169.80	58.0
171.00	78.0
171.80	316.0
173.90	31136.0
174.90	2719.0
175.90	30216.0

Instrument :
MSVOA_W
ClientSampleId :
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176.90	2004.0
177.90	50.0
179.10	65.0
190.90	223.0
191.70	58.0
192.80	406.0
193.70	76.0
205.10	94.0
206.90	293.0
248.90	177.0
249.20	159.0
249.80	77.0
250.90	110.0
264.80	293.0
266.00	61.0
267.00	55.0
279.80	86.0
281.00	2902.0
282.10	920.0
283.10	541.0
284.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513

m/z	Abundance
36.10	369.0
37.00	2010.0
38.00	2012.0
39.10	934.0
40.10	136.0
42.90	61.0
44.10	415.0
45.00	547.0
46.10	124.0
47.00	587.0
47.90	295.0
49.00	1554.0
50.00	9869.0
51.00	3076.0
52.20	148.0
53.00	65.0
54.90	162.0
56.00	868.0
57.00	1818.0
57.90	80.0
60.00	493.0
61.00	2647.0
62.00	2635.0
63.00	2406.0
64.00	321.0
65.00	201.0
65.90	84.0
67.10	191.0
68.00	5377.0
69.00	5791.0
70.00	586.0
72.00	330.0
73.00	2876.0
74.00	10189.0
75.00	29712.0
76.00	2368.0
77.00	443.0
78.90	2237.0
80.00	846.0
81.00	2720.0
81.90	580.0
82.90	152.0
87.00	1877.0
87.90	1979.0
90.90	290.0
92.00	2076.0
93.00	2691.0
94.00	6754.0
95.00	56376.0
96.00	3817.0
97.00	163.0
103.80	270.0
104.90	131.0
105.90	393.0
107.00	52.0
110.90	98.0
112.00	70.0
112.80	163.0
114.80	120.0
115.90	369.0
116.90	393.0
117.80	249.0
118.90	392.0
124.80	73.0
125.40	56.0
125.90	81.0
127.80	190.0
129.00	102.0
130.00	178.0
130.90	128.0
132.90	226.0
134.80	164.0
137.10	103.0
140.90	599.0
142.10	118.0
142.90	953.0
144.70	160.0
145.80	58.0
146.20	79.0
148.00	183.0
148.90	85.0
149.90	86.0
152.80	53.0
154.90	114.0
156.80	95.0
158.70	74.0
169.80	58.0
170.60	93.0
171.70	358.0
172.10	399.0
173.90	42824.0
175.00	3053.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513

175.90	43240.0
176.90	2856.0
177.90	80.0
179.10	93.0
191.00	248.0
192.90	375.0
207.00	179.0
248.80	159.0
249.80	60.0
264.90	157.0
266.00	66.0
280.90	1810.0
282.00	528.0
283.00	257.0
283.90	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513

m/z	Abundance
36.10	410.0
37.00	2083.0
38.00	2016.0
39.00	815.0
39.90	119.0
44.00	497.0
45.00	436.0
46.10	106.0
47.00	501.0
48.10	263.0
49.00	1860.0
50.00	8554.0
51.00	2232.0
52.20	132.0
55.10	130.0
56.10	950.0
57.00	1224.0
57.90	102.0
60.00	577.0
61.00	2232.0
62.10	2338.0
63.00	1657.0
64.10	244.0
65.10	125.0
66.00	95.0
66.90	165.0
68.00	4895.0
69.00	5232.0
70.00	427.0
72.00	308.0
73.00	2295.0
74.00	9329.0
75.00	25696.0
76.00	2270.0
77.00	336.0
78.10	226.0
78.90	2257.0
79.90	680.0
80.90	2309.0
81.90	530.0
82.80	80.0
83.30	53.0
85.70	80.0
87.00	2027.0
87.90	1761.0
91.00	239.0
92.00	1856.0
93.00	2560.0
94.00	6911.0
95.00	51088.0
96.00	3225.0
97.00	153.0
104.00	280.0
104.80	114.0
105.90	216.0
110.90	93.0
112.00	51.0
112.70	76.0
115.00	72.0
115.80	228.0
117.00	556.0
117.90	258.0
118.90	373.0
127.80	194.0
129.00	147.0
129.90	221.0
130.90	97.0
132.90	129.0
135.00	151.0
136.50	79.0
136.90	147.0
138.80	58.0
141.00	645.0
141.90	132.0
143.00	721.0
144.00	62.0
144.90	102.0
146.00	111.0
147.80	152.0
148.90	84.0
149.80	57.0
151.90	51.0
154.90	132.0
156.90	115.0
158.60	58.0
169.80	101.0
170.50	60.0
171.00	98.0
172.00	436.0
173.90	42640.0
175.00	4087.0
175.90	43904.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513

176.90	2588.0
177.90	64.0
179.00	77.0
190.90	178.0
193.00	136.0
207.00	117.0
248.50	61.0
249.20	56.0
265.20	147.0
281.00	961.0
282.10	373.0
283.20	133.0
284.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513