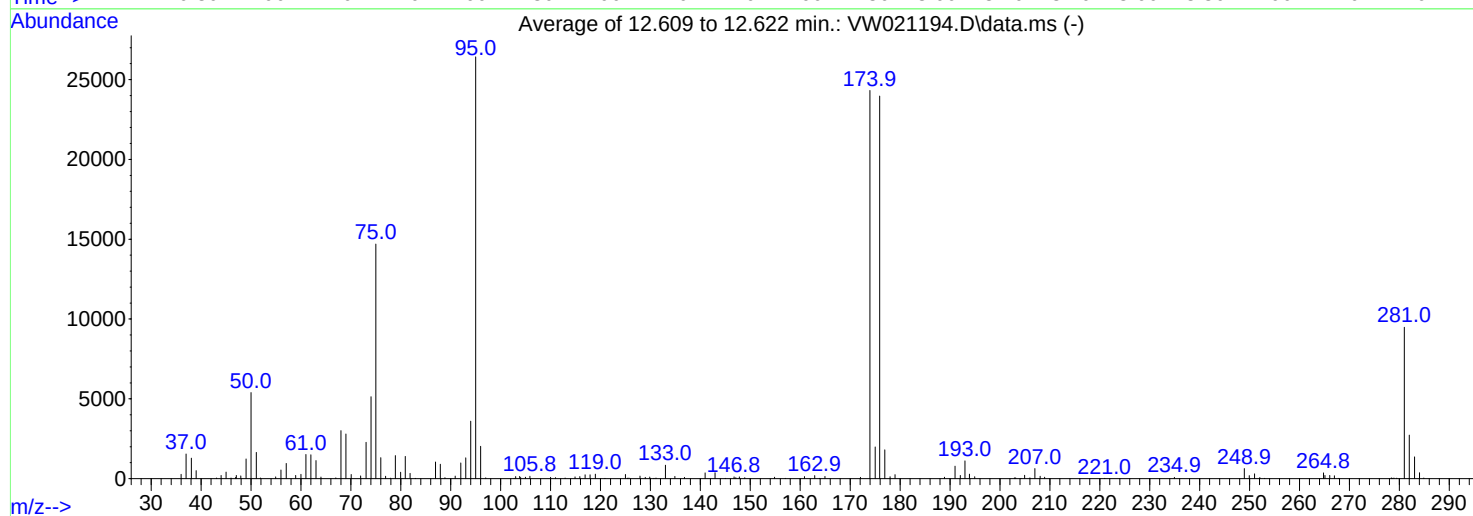
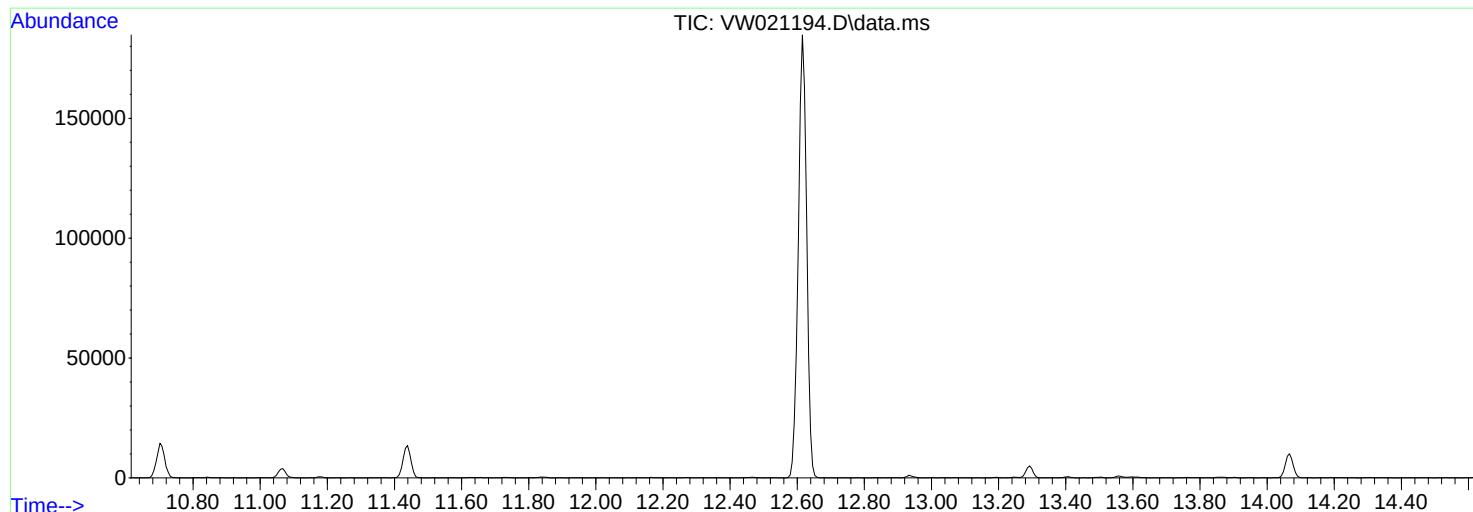


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120721\
 Data File : VW021194.D
 Acq On : 07 Dec 2021 07:38
 Operator : SY/VA
 Sample : BFB473
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB473

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Title : SFAM01.0
 Last Update : Wed Dec 08 22:58:53 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.4	5391	PASS
75	95	30	80	55.6	14692	PASS
95	95	100	100	100.0	26427	PASS
96	95	5	9	7.7	2026	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.0	24323	PASS
175	174	5	9	8.1	1981	PASS
176	174	95	105	98.5	23968	PASS
177	176	5	10	7.5	1807	PASS

m/z	Abundance
44.00	81.0
281.00	82.0
282.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

m/z	Abundance
36.00	225.0
37.00	1381.0
38.10	1102.0
39.00	470.0
43.10	61.0
44.10	216.0
45.00	468.0
46.00	58.0
46.90	223.0
48.00	132.0
49.00	1063.0
50.00	4587.0
51.00	1469.0
55.00	85.0
56.00	439.0
57.10	862.0
59.00	352.0
60.10	243.0
61.00	1300.0
62.00	1376.0
63.00	914.0
64.00	83.0
68.00	2680.0
69.00	2409.0
70.00	223.0
71.90	142.0
73.10	2603.0
74.00	4627.0
75.00	12713.0
76.00	1117.0
76.90	164.0
77.90	97.0
78.90	1147.0
79.90	356.0
80.90	1215.0
81.80	243.0
82.90	62.0
86.90	883.0
87.90	825.0
88.90	98.0
90.90	173.0
92.00	785.0
93.00	968.0
94.00	2905.0
95.00	22736.0
96.00	1731.0
103.00	222.0
103.80	241.0
104.90	130.0
105.90	137.0
110.00	106.0
111.00	88.0
112.90	51.0
114.90	121.0
115.90	94.0
116.90	260.0
117.90	301.0
119.00	346.0
120.90	74.0
125.00	427.0
127.90	184.0
128.90	58.0
129.90	55.0
130.70	58.0
131.10	80.0
133.00	1266.0
134.90	164.0
136.70	77.0
140.90	268.0
142.90	345.0
145.00	58.0
146.70	139.0
147.10	169.0
147.80	107.0
148.90	98.0
154.80	108.0
160.80	144.0
162.90	256.0
163.90	62.0
165.00	230.0
172.00	88.0
173.90	19192.0
175.00	1689.0
175.90	18776.0
177.00	1752.0
178.10	205.0
179.00	337.0
188.90	137.0
191.00	1209.0
192.00	262.0
193.00	1488.0
193.90	476.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

195.00	225.0
202.90	158.0
204.20	56.0
204.90	295.0
206.00	141.0
207.00	851.0
208.00	194.0
208.90	164.0
221.00	58.0
234.90	163.0
248.90	661.0
250.00	248.0
251.00	497.0
252.00	149.0
253.00	54.0
264.80	752.0
266.00	407.0
267.10	231.0
267.90	75.0
278.50	88.0
281.00	13181.0
282.10	4255.0
283.00	2019.0
284.10	489.0
284.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

m/z	Abundance
36.00	374.0
37.00	1766.0
38.00	1544.0
39.00	552.0
43.10	65.0
44.00	356.0
45.00	466.0
46.00	64.0
47.10	336.0
47.90	215.0
49.00	1451.0
50.00	6256.0
51.00	1843.0
51.90	56.0
54.90	116.0
56.00	684.0
57.00	1043.0
58.90	156.0
60.00	317.0
61.00	1754.0
62.00	1702.0
63.00	1367.0
64.00	95.0
67.00	76.0
68.00	3315.0
69.00	3189.0
70.00	308.0
72.00	235.0
73.00	2518.0
74.10	5530.0
75.00	16191.0
76.00	1551.0
77.00	157.0
78.90	1766.0
79.90	422.0
80.90	1629.0
81.90	408.0
87.00	1159.0
87.90	1038.0
88.80	84.0
90.90	153.0
92.00	1119.0
93.00	1552.0
94.00	4014.0
95.00	29120.0
96.00	2218.0
97.00	80.0
103.00	167.0
104.00	221.0
105.00	88.0
105.90	176.0
110.10	88.0
111.00	81.0
112.90	65.0
114.90	124.0
115.80	148.0
116.90	259.0
117.90	266.0
118.90	220.0
125.00	236.0
125.70	110.0
127.80	172.0
129.00	82.0
129.90	134.0
131.10	54.0
133.00	939.0
134.90	123.0
136.80	72.0
141.00	381.0
142.90	401.0
146.80	119.0
147.80	101.0
148.90	79.0
154.80	94.0
157.00	59.0
160.90	119.0
162.90	272.0
164.80	123.0
172.10	139.0
174.00	27960.0
175.00	2252.0
175.90	25232.0
176.90	2058.0
178.00	94.0
179.00	275.0
188.90	82.0
191.00	793.0
192.10	177.0
193.00	1410.0
193.90	237.0
194.90	132.0
203.10	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

205.00	216.0
207.00	749.0
208.10	172.0
209.00	122.0
235.00	85.0
249.00	858.0
249.90	227.0
251.00	269.0
252.10	67.0
265.10	600.0
266.10	184.0
266.90	229.0
278.30	59.0
278.90	108.0
281.00	9513.0
282.00	2654.0
283.10	1266.0
284.00	378.0
284.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

m/z	Abundance
36.00	221.0
37.00	1494.0
38.00	1207.0
39.00	477.0
44.00	269.0
45.00	299.0
47.00	268.0
48.00	168.0
49.00	1185.0
50.00	5331.0
51.10	1616.0
51.90	57.0
54.90	126.0
56.00	501.0
57.00	940.0
58.90	84.0
59.90	253.0
61.00	1501.0
62.00	1402.0
63.00	1121.0
64.00	125.0
67.00	82.0
68.00	3031.0
69.00	2781.0
70.10	247.0
72.00	142.0
73.00	1712.0
74.00	5249.0
75.00	15173.0
76.00	1285.0
77.00	139.0
78.90	1432.0
80.00	434.0
80.90	1337.0
81.90	351.0
87.00	1077.0
87.90	858.0
90.90	165.0
92.00	1035.0
93.00	1400.0
94.00	3884.0
95.00	27424.0
96.00	2130.0
97.00	81.0
102.70	58.0
103.80	190.0
104.90	63.0
105.80	143.0
109.90	59.0
114.90	79.0
115.90	158.0
116.90	217.0
118.00	147.0
118.90	277.0
124.90	118.0
125.40	95.0
128.00	119.0
128.90	97.0
129.80	115.0
133.00	330.0
134.90	124.0
136.90	102.0
140.90	430.0
143.00	363.0
146.80	72.0
147.80	115.0
154.90	71.0
160.90	123.0
163.00	54.0
164.80	64.0
174.00	25816.0
175.00	2003.0
175.90	27896.0
177.00	1611.0
177.90	65.0
179.00	142.0
188.90	56.0
191.00	355.0
192.00	159.0
193.00	454.0
194.00	116.0
203.20	52.0
205.00	126.0
207.10	282.0
208.10	71.0
249.00	365.0
249.90	94.0
250.90	125.0
264.80	335.0
267.00	92.0
278.60	74.0
279.50	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

281.10	5994.0
282.00	1427.0
283.00	800.0
284.00	250.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473