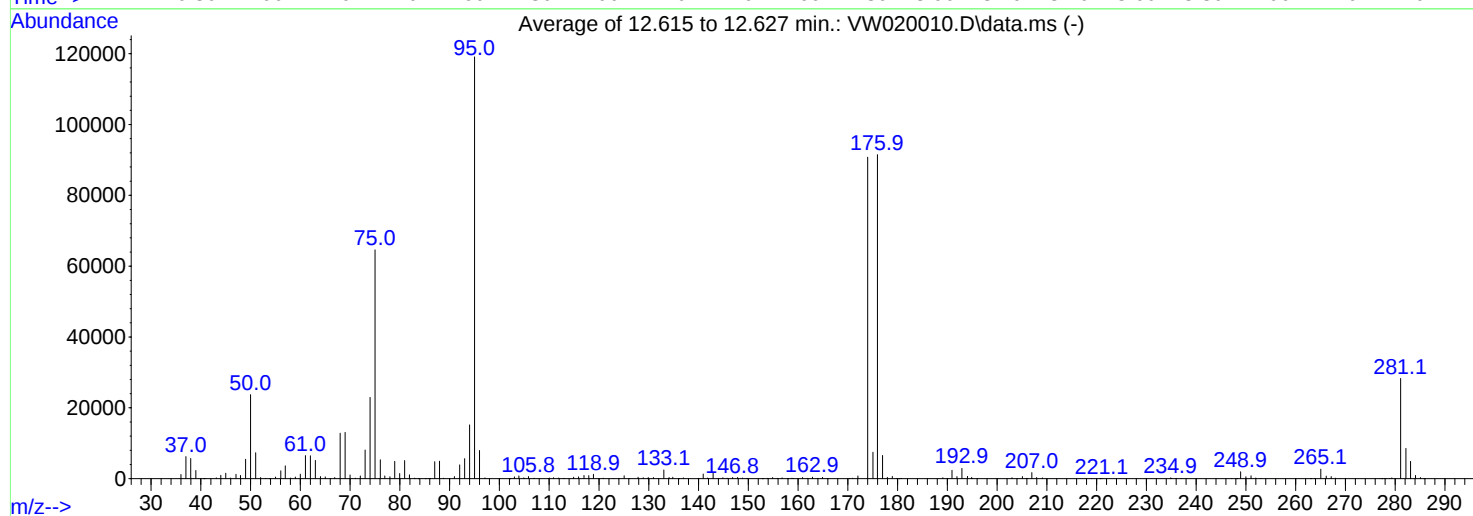
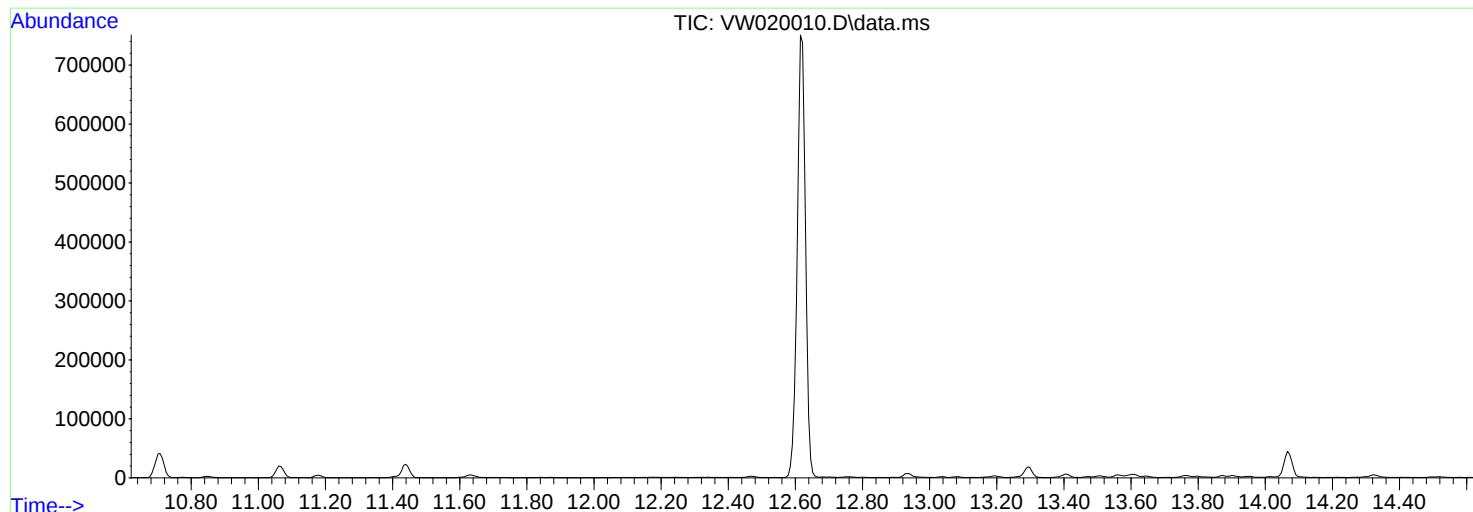


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091421\
 Data File : VW020010.D
 Acq On : 14 Sep 2021 13:48
 Operator : SY/VA
 Sample : BFB430
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB430

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Title : SFAM01.0
 Last Update : Thu Sep 16 00:47:26 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	19.9	23725	PASS
75	95	30	80	54.2	64605	PASS
95	95	100	100	100.0	119115	PASS
96	95	5	9	6.7	7947	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.2	90797	PASS
175	174	5	9	8.2	7472	PASS
176	174	95	105	100.8	91512	PASS
177	176	5	10	7.2	6545	PASS

m/z	Abundance
36.00	210.0
37.90	77.0
39.90	126.0
44.00	139.0
56.90	86.0
78.00	54.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1637.0
37.00	7167.0
38.00	6874.0
39.00	2718.0
39.90	177.0
40.90	90.0
43.10	263.0
44.00	1198.0
45.00	2018.0
46.00	266.0
47.10	1304.0
48.00	978.0
49.00	6240.0
50.00	27184.0
51.00	8311.0
52.00	403.0
53.10	118.0
53.80	66.0
55.00	557.0
56.00	2467.0
57.00	4414.0
58.10	250.0
59.00	793.0
60.00	1497.0
61.00	7403.0
62.00	7327.0
63.00	6065.0
64.10	625.0
65.00	628.0
66.00	90.0
66.90	357.0
68.00	14279.0
69.00	14499.0
70.00	1113.0
71.10	146.0
72.00	835.0
73.00	10391.0
74.00	25512.0
75.00	69992.0
76.10	5755.0
76.90	859.0
78.00	656.0
78.90	5250.0
79.90	1671.0
81.00	5332.0
81.90	1250.0
82.90	176.0
85.10	76.0
85.80	169.0
87.00	5469.0
88.00	5545.0
88.80	469.0
91.00	623.0
92.00	4257.0
93.00	6529.0
94.00	16181.0
95.00	129520.0
96.00	8652.0
97.20	340.0
103.00	879.0
103.80	871.0
104.90	387.0
105.90	580.0
106.90	159.0
110.10	303.0
111.00	355.0
111.90	288.0
112.80	174.0
115.00	640.0
115.90	552.0
117.00	1134.0
117.90	1247.0
119.00	1506.0
119.90	154.0
120.80	222.0
123.00	68.0
123.90	86.0
125.00	1257.0
127.90	390.0
128.90	278.0
129.80	444.0
131.00	411.0
131.90	206.0
133.10	4122.0
134.10	721.0
134.90	510.0
136.00	69.0
137.00	216.0
139.90	112.0
141.00	1259.0
141.90	224.0
143.00	1533.0

Instrument :
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ClientSampleId :
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144.10	125.0
144.90	312.0
145.80	196.0
146.80	511.0
147.90	401.0
148.90	277.0
149.60	104.0
153.00	71.0
153.90	90.0
154.90	341.0
155.80	55.0
156.80	206.0
158.90	224.0
160.80	465.0
162.00	182.0
162.90	635.0
164.00	200.0
165.00	579.0
165.90	56.0
171.00	182.0
172.10	861.0
174.00	90192.0
175.00	7341.0
176.00	86720.0
177.00	7611.0
178.00	543.0
179.00	963.0
179.90	136.0
180.80	120.0
189.10	458.0
190.10	267.0
190.90	3707.0
192.00	967.0
193.00	4391.0
194.10	1138.0
194.90	683.0
196.00	65.0
202.90	498.0
204.10	107.0
205.10	980.0
205.90	304.0
207.00	2713.0
208.00	529.0
209.10	262.0
219.00	58.0
221.10	208.0
234.90	536.0
236.00	85.0
237.10	66.0
247.20	114.0
249.00	2971.0
250.00	1013.0
251.10	1265.0
252.10	262.0
253.10	160.0
263.00	53.0
263.80	97.0
265.10	4324.0
266.10	1245.0
267.10	842.0
268.00	137.0
269.00	113.0
277.30	67.0
277.90	111.0
279.40	348.0
281.10	41032.0
282.20	13295.0
283.10	7313.0
284.10	1492.0
285.10	529.0
285.80	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

m/z	Abundance
36.00	1400.0
37.00	7014.0
38.00	6126.0
39.00	2355.0
40.00	209.0
40.60	62.0
43.10	256.0
44.00	1173.0
45.00	1659.0
45.80	148.0
47.00	1413.0
47.90	1052.0
49.00	6268.0
50.00	26104.0
51.00	8285.0
52.00	349.0
53.00	134.0
55.10	421.0
56.00	2442.0
57.00	4083.0
58.00	246.0
59.00	340.0
60.10	1256.0
61.00	7358.0
62.00	7234.0
63.00	5726.0
64.10	746.0
65.00	569.0
66.90	300.0
68.00	14048.0
69.00	14611.0
70.00	1211.0
70.90	111.0
72.10	950.0
73.00	8503.0
74.00	25112.0
75.00	72168.0
76.10	5957.0
77.00	868.0
78.00	680.0
79.00	5513.0
79.90	1567.0
80.90	5923.0
81.90	1219.0
83.20	191.0
86.10	149.0
87.00	5326.0
87.90	5362.0
90.90	680.0
92.00	4234.0
93.00	5997.0
94.00	16680.0
95.00	131136.0
96.00	8522.0
97.00	280.0
102.10	50.0
103.00	483.0
103.90	820.0
105.10	188.0
105.90	676.0
107.00	175.0
110.00	304.0
110.80	321.0
112.00	189.0
113.00	174.0
114.90	382.0
115.90	514.0
117.00	1036.0
118.00	794.0
118.90	1374.0
120.00	59.0
120.90	170.0
123.00	53.0
124.00	74.0
125.10	921.0
127.80	348.0
128.90	370.0
130.00	464.0
130.90	334.0
133.00	2329.0
134.80	460.0
136.90	277.0
140.00	118.0
140.90	1555.0
141.90	157.0
142.90	1625.0
144.00	123.0
144.90	331.0
145.70	129.0
146.90	319.0
147.90	263.0
148.80	253.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

149.80	147.0
153.10	61.0
153.90	67.0
155.00	303.0
155.80	84.0
156.80	257.0
157.90	60.0
158.70	180.0
160.90	283.0
161.80	117.0
162.90	456.0
164.10	52.0
164.90	389.0
170.30	96.0
171.00	186.0
172.10	864.0
174.00	100432.0
175.10	8509.0
176.00	101200.0
177.00	6744.0
177.90	379.0
178.90	712.0
179.90	111.0
180.30	81.0
180.80	65.0
189.10	248.0
191.00	2377.0
191.90	500.0
192.90	3010.0
193.90	591.0
194.90	417.0
196.10	92.0
203.00	174.0
205.10	554.0
206.10	146.0
207.00	1640.0
207.90	245.0
209.10	225.0
219.00	75.0
220.70	67.0
235.10	219.0
236.00	90.0
236.90	95.0
247.10	73.0
248.10	63.0
248.90	1922.0
250.00	503.0
251.00	805.0
251.90	230.0
253.00	109.0
263.80	55.0
265.00	2649.0
266.20	715.0
267.20	712.0
268.10	161.0
268.90	90.0
277.00	68.0
278.20	120.0
279.30	242.0
281.10	30936.0
282.10	9086.0
283.10	5339.0
284.10	960.0
285.10	260.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

m/z	Abundance
36.00	1080.0
37.00	4565.0
38.00	4327.0
39.00	1810.0
39.90	187.0
43.00	112.0
44.00	852.0
45.00	1001.0
45.80	72.0
47.00	970.0
48.00	640.0
49.00	3879.0
50.00	17888.0
51.00	5391.0
52.10	222.0
54.90	319.0
56.10	1685.0
57.00	2600.0
58.00	108.0
58.90	186.0
59.90	1104.0
61.00	4777.0
62.00	4840.0
63.00	3669.0
63.90	408.0
65.00	356.0
66.10	65.0
66.90	325.0
68.00	10231.0
69.00	10138.0
70.00	853.0
71.10	93.0
72.00	493.0
73.10	5402.0
74.00	18312.0
75.00	51656.0
76.00	4240.0
77.00	554.0
78.00	410.0
78.90	3879.0
80.00	1088.0
81.00	4015.0
81.90	820.0
83.00	195.0
83.70	56.0
86.10	171.0
86.90	3559.0
88.00	3872.0
91.00	404.0
92.00	3142.0
93.00	4417.0
94.00	12659.0
95.00	96688.0
96.00	6667.0
97.00	133.0
102.90	195.0
104.00	576.0
104.90	264.0
105.80	507.0
106.90	94.0
109.80	111.0
110.90	157.0
111.80	120.0
113.10	119.0
114.80	244.0
115.90	474.0
117.00	558.0
118.00	577.0
118.80	719.0
124.10	87.0
125.00	308.0
126.20	191.0
127.80	439.0
129.00	200.0
129.90	298.0
130.90	214.0
133.00	825.0
134.10	195.0
134.90	267.0
136.90	135.0
139.90	95.0
140.90	1088.0
141.80	179.0
142.90	1383.0
144.00	70.0
145.00	169.0
145.80	140.0
146.70	130.0
147.80	263.0
149.00	75.0
149.90	160.0
152.80	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

153.90	97.0
154.80	243.0
155.90	86.0
156.80	255.0
159.10	88.0
161.00	245.0
162.90	142.0
164.80	109.0
170.40	54.0
172.00	594.0
174.00	81768.0
175.00	6567.0
175.90	86616.0
177.00	5280.0
178.00	159.0
178.90	242.0
179.80	88.0
180.70	57.0
189.10	90.0
191.00	1019.0
191.90	247.0
192.90	1300.0
193.90	168.0
195.10	127.0
203.10	204.0
205.00	298.0
206.00	75.0
207.10	846.0
208.00	169.0
209.00	158.0
234.90	145.0
235.90	57.0
249.10	914.0
249.90	172.0
251.10	353.0
251.90	113.0
265.00	1053.0
266.20	191.0
267.00	274.0
268.10	67.0
276.90	52.0
278.90	114.0
279.50	104.0
281.10	12868.0
282.10	3210.0
283.20	2048.0
284.10	328.0
285.20	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430