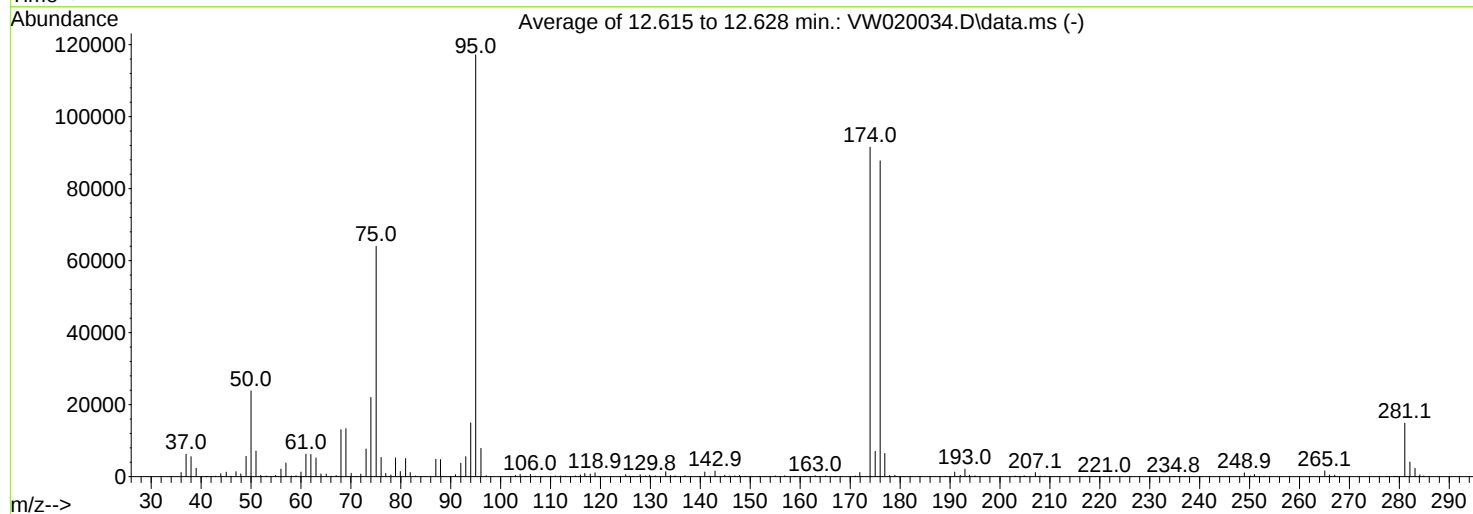
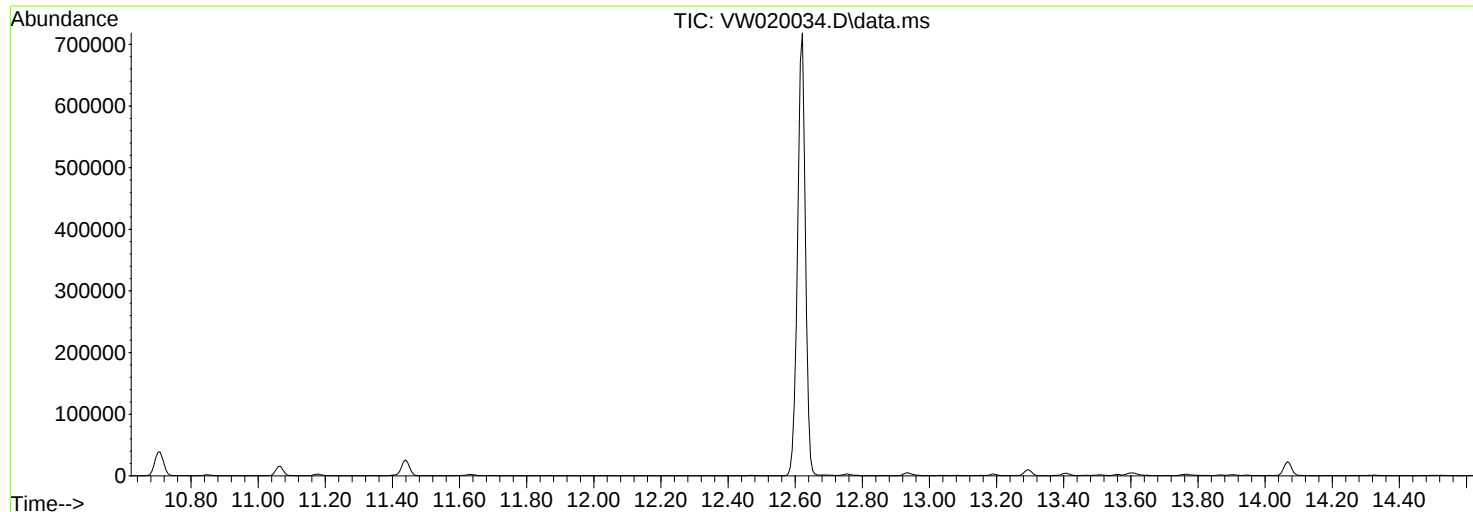


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091621\
 Data File : VW020034.D
 Acq On : 16 Sep 2021 09:05
 Operator : SY/VA
 Sample : BFB432
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB432

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Title : SFAM01.0
 Last Update : Mon Sep 20 01:02:12 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	20.4	23851	PASS
75	95	30	80	54.6	64019	PASS
95	95	100	100	100.0	117181	PASS
96	95	5	9	6.7	7884	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.1	91541	PASS
175	174	5	9	7.7	7036	PASS
176	174	95	105	95.9	87744	PASS
177	176	5	10	7.4	6470	PASS

Scan 1749 (12.567 min): VW020034.D\data.ms
BFB432

m/z	Abundance
39.90	138.0
43.90	159.0
54.80	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

m/z	Abundance
36.00	1371.0
37.00	7051.0
38.00	6671.0
39.00	2680.0
40.00	254.0
41.00	55.0
42.90	172.0
44.00	1000.0
45.00	1516.0
45.90	238.0
47.00	1330.0
48.00	867.0
49.00	6413.0
50.00	25328.0
51.00	7901.0
51.90	457.0
53.10	262.0
55.00	408.0
56.00	2162.0
57.00	4284.0
58.10	235.0
59.00	447.0
60.00	1439.0
61.00	6857.0
62.00	6738.0
63.00	5627.0
64.00	976.0
65.10	781.0
66.10	63.0
67.10	275.0
68.00	14100.0
69.00	15164.0
70.10	1059.0
71.10	148.0
72.00	838.0
73.10	8855.0
74.00	23080.0
75.00	68832.0
76.00	6046.0
77.10	1005.0
78.00	581.0
78.90	5756.0
79.90	1560.0
80.90	5617.0
81.90	1298.0
83.00	229.0
83.90	70.0
86.10	175.0
87.00	4839.0
88.00	5448.0
91.00	600.0
92.00	4046.0
93.00	6066.0
94.00	15662.0
95.00	122432.0
96.00	8901.0
97.20	248.0
103.00	579.0
103.90	797.0
104.90	286.0
106.00	588.0
106.90	156.0
110.00	216.0
111.00	379.0
112.00	168.0
113.00	168.0
115.00	224.0
116.00	574.0
116.80	1102.0
118.00	894.0
118.90	1155.0
119.70	51.0
120.90	98.0
123.90	153.0
125.00	1007.0
126.50	88.0
127.90	528.0
128.90	234.0
129.90	462.0
131.00	174.0
133.10	2309.0
134.00	489.0
134.80	406.0
136.90	238.0
139.90	62.0
140.90	1304.0
141.90	189.0
142.90	1573.0
144.00	128.0
144.90	451.0
145.90	244.0
146.90	332.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

147.80	352.0
149.00	182.0
149.90	137.0
152.90	56.0
153.90	86.0
155.10	266.0
157.00	340.0
158.80	172.0
160.80	251.0
163.00	474.0
163.90	132.0
165.00	379.0
166.90	55.0
171.10	234.0
172.00	1148.0
174.00	83824.0
175.00	7276.0
176.00	82248.0
177.00	6851.0
177.80	446.0
179.00	620.0
179.90	167.0
180.90	125.0
189.00	240.0
190.00	87.0
191.00	2268.0
192.10	556.0
193.00	3447.0
193.90	644.0
195.00	477.0
203.10	297.0
204.00	63.0
204.90	495.0
206.10	179.0
207.10	1583.0
208.10	440.0
209.00	267.0
219.10	82.0
221.00	92.0
234.80	250.0
236.00	69.0
236.90	57.0
249.00	1674.0
250.20	345.0
250.90	1024.0
251.90	112.0
253.00	134.0
265.00	2861.0
266.00	648.0
267.00	741.0
268.10	158.0
277.30	81.0
278.90	254.0
279.60	264.0
281.10	20424.0
282.10	5715.0
283.20	3800.0
284.10	831.0
285.00	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

m/z	Abundance
36.00	1314.0
37.00	6968.0
38.00	5979.0
39.00	2462.0
40.20	243.0
42.90	105.0
44.00	1046.0
45.10	1415.0
46.10	151.0
47.00	1293.0
48.00	783.0
49.00	6233.0
50.00	27304.0
51.00	7802.0
52.00	408.0
53.00	142.0
55.00	402.0
56.00	2325.0
57.00	4363.0
58.00	152.0
59.00	286.0
60.00	1396.0
61.00	7075.0
62.00	6948.0
63.00	5951.0
64.00	751.0
65.00	735.0
66.00	165.0
67.00	366.0
68.00	14797.0
69.00	14740.0
70.00	1087.0
71.10	81.0
72.00	784.0
73.00	8388.0
74.00	24600.0
75.00	72704.0
76.10	5992.0
76.90	939.0
78.10	458.0
79.00	5498.0
79.90	1716.0
81.00	5739.0
81.90	1193.0
83.00	121.0
85.90	280.0
87.00	5950.0
87.90	5137.0
90.90	655.0
92.00	4088.0
93.00	6231.0
94.00	16472.0
95.00	134592.0
96.10	8898.0
97.00	362.0
103.00	387.0
103.90	732.0
105.10	299.0
105.90	717.0
106.90	148.0
108.10	52.0
110.10	128.0
110.90	233.0
112.00	204.0
113.00	189.0
115.00	274.0
116.00	525.0
116.90	1019.0
117.90	707.0
118.90	1168.0
120.80	56.0
124.00	99.0
125.10	487.0
125.80	364.0
126.70	89.0
127.90	568.0
129.00	235.0
129.80	405.0
130.90	280.0
132.00	85.0
133.00	1203.0
134.00	313.0
135.00	391.0
136.80	261.0
139.80	101.0
140.90	1563.0
142.00	178.0
142.90	1831.0
144.00	85.0
144.90	446.0
146.00	194.0
146.90	242.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

147.90	311.0
148.90	104.0
149.90	131.0
151.90	81.0
153.00	97.0
153.90	80.0
154.90	274.0
156.00	58.0
156.90	276.0
159.10	157.0
161.00	220.0
161.90	66.0
163.00	320.0
164.00	97.0
165.10	231.0
171.10	317.0
171.90	1339.0
174.00	107736.0
175.00	7612.0
176.00	100616.0
176.90	7387.0
177.90	249.0
179.00	349.0
180.00	135.0
189.00	139.0
190.90	1155.0
192.00	345.0
193.00	2124.0
193.90	317.0
195.00	130.0
203.00	197.0
204.80	351.0
205.90	110.0
207.10	1311.0
207.80	152.0
208.10	156.0
209.00	100.0
219.10	57.0
221.00	74.0
235.00	154.0
236.90	94.0
248.90	954.0
249.90	311.0
251.00	560.0
252.00	113.0
252.90	145.0
265.10	1303.0
266.00	485.0
267.10	442.0
268.00	101.0
279.00	165.0
280.00	261.0
281.10	18272.0
282.10	4839.0
283.10	2268.0
284.10	493.0
284.80	180.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

m/z	Abundance
35.90	770.0
37.00	4622.0
38.00	4012.0
39.00	1886.0
40.00	216.0
42.90	101.0
44.00	818.0
45.00	853.0
46.10	127.0
47.00	1461.0
47.90	636.0
49.00	4264.0
50.00	18920.0
51.00	5672.0
51.90	219.0
53.00	83.0
55.00	379.0
56.00	1776.0
57.00	2717.0
58.20	148.0
58.90	112.0
60.00	997.0
61.00	4820.0
62.00	4916.0
63.00	4070.0
64.00	515.0
65.00	564.0
66.00	72.0
67.00	292.0
68.00	10310.0
69.00	10056.0
70.00	641.0
72.00	508.0
73.00	5864.0
74.00	18320.0
75.10	50520.0
76.00	4017.0
77.00	675.0
77.90	404.0
78.90	4308.0
80.00	1018.0
81.00	3670.0
81.90	1014.0
82.90	140.0
87.00	3720.0
88.00	3744.0
91.00	395.0
92.00	3084.0
93.00	4317.0
94.00	12666.0
95.00	94520.0
96.00	5852.0
97.00	149.0
102.90	127.0
104.00	448.0
104.80	137.0
105.90	539.0
106.90	83.0
109.90	75.0
111.00	119.0
111.90	154.0
112.80	92.0
114.90	177.0
115.90	421.0
116.90	590.0
117.90	605.0
118.90	820.0
124.00	64.0
124.90	223.0
125.60	161.0
126.80	118.0
128.00	460.0
129.10	178.0
129.80	369.0
130.90	157.0
133.00	651.0
134.10	130.0
135.00	136.0
137.00	261.0
139.70	75.0
140.90	1053.0
141.80	133.0
143.00	1266.0
144.90	305.0
145.80	153.0
147.00	137.0
147.90	221.0
148.90	185.0
150.00	118.0
153.00	70.0
153.80	59.0
155.00	202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

155.90	71.0
156.80	178.0
158.90	121.0
161.00	124.0
163.10	57.0
165.00	84.0
170.80	125.0
172.00	949.0
174.00	83064.0
175.00	6220.0
176.00	80368.0
177.00	5171.0
178.00	193.0
178.80	201.0
189.00	71.0
191.00	460.0
192.10	139.0
193.00	692.0
193.90	208.0
195.00	98.0
203.00	112.0
205.10	181.0
207.00	619.0
207.80	102.0
208.30	82.0
209.10	64.0
249.00	547.0
250.20	137.0
251.10	230.0
252.80	89.0
265.20	592.0
265.90	196.0
266.50	107.0
267.10	169.0
268.00	76.0
279.20	86.0
281.10	5967.0
282.10	1611.0
283.20	909.0
284.20	215.0
284.90	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432