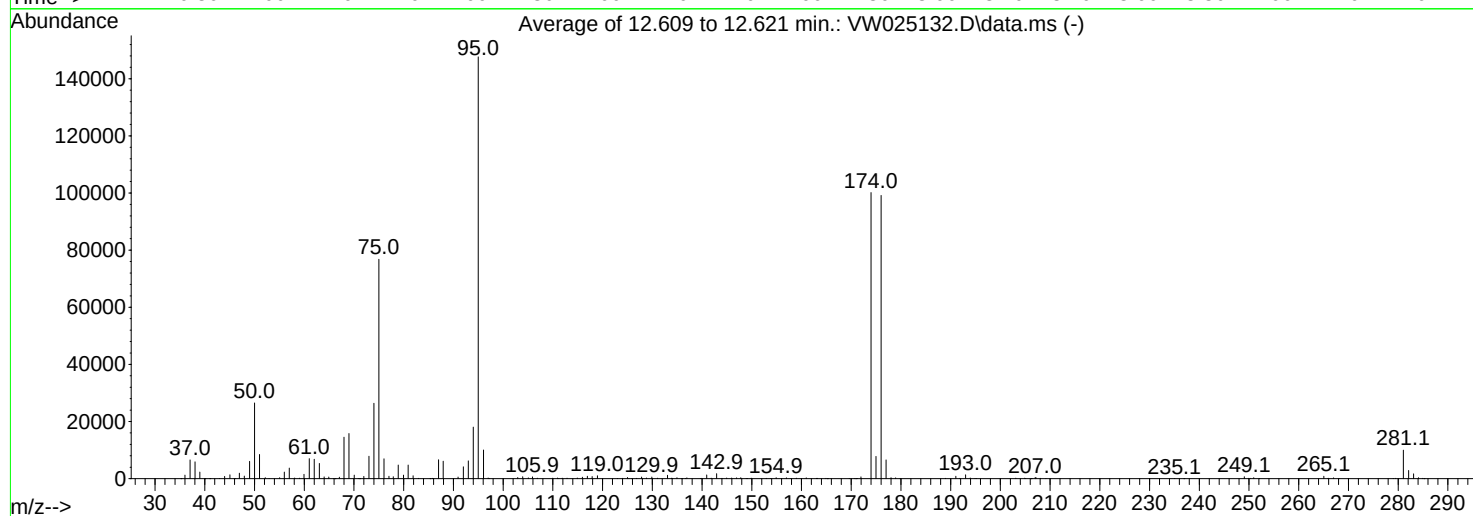
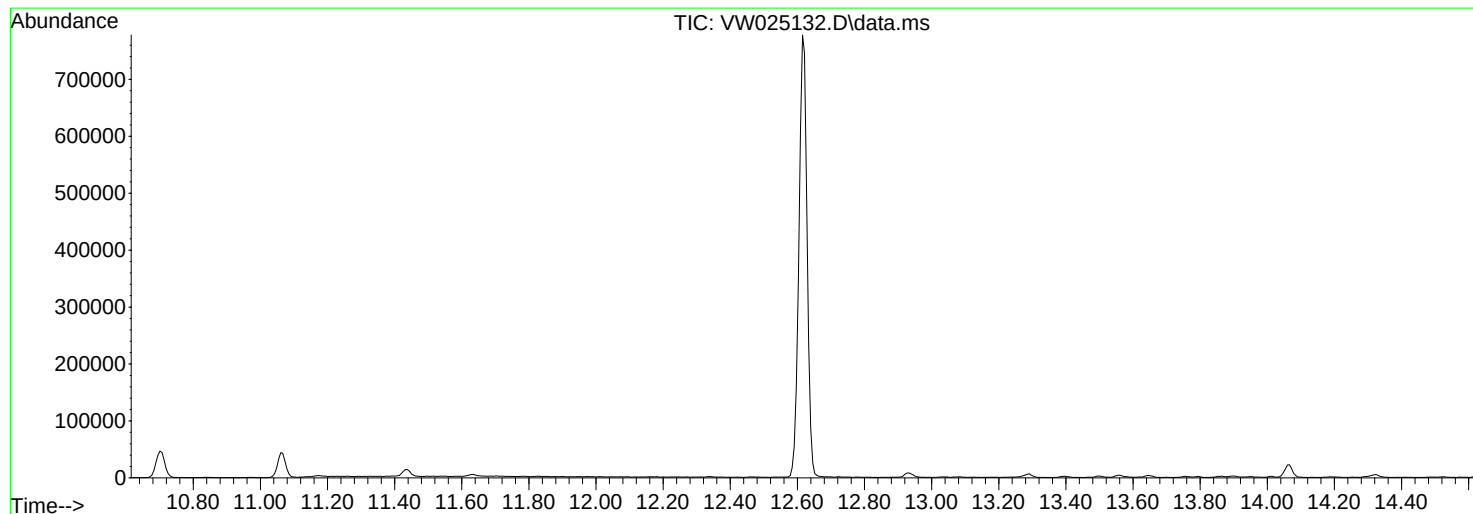


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121222\
 Data File : VW025132.D
 Acq On : 12 Dec 2022 10:42
 Operator : SY/MD
 Sample : BFB463
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB463

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Title : SFAM01.0
 Last Update : Tue Dec 13 00:39:44 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	18.0	26517	PASS
75	95	30	80	52.0	76821	PASS
95	95	100	100	100.0	147677	PASS
96	95	5	9	6.8	10011	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.8	100149	PASS
175	174	5	9	7.8	7780	PASS
176	174	95	105	99.0	99168	PASS
177	176	5	10	6.6	6563	PASS

m/z	Abundance
36.00	368.0
37.10	53.0
38.10	203.0
38.90	63.0
40.10	266.0
42.90	106.0
44.00	210.0
57.00	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

m/z	Abundance
36.00	1563.0
37.00	5742.0
38.00	5761.0
39.00	2035.0
40.00	259.0
41.00	65.0
43.00	218.0
44.00	920.0
45.10	1369.0
46.20	134.0
47.00	1720.0
47.90	762.0
49.00	5573.0
50.00	23792.0
51.00	7684.0
52.20	308.0
52.90	70.0
55.00	345.0
56.00	2239.0
57.00	3447.0
58.00	240.0
59.00	320.0
59.90	1354.0
61.00	6434.0
62.00	5744.0
63.00	4706.0
64.00	586.0
65.00	614.0
65.90	71.0
67.10	506.0
68.00	13259.0
69.00	13629.0
70.10	963.0
70.90	108.0
72.00	802.0
73.00	7853.0
74.00	23272.0
75.00	66552.0
76.10	6055.0
77.10	737.0
78.00	687.0
78.90	4211.0
80.00	1169.0
80.90	4305.0
81.90	1020.0
83.20	53.0
85.80	135.0
87.00	6156.0
88.00	5753.0
90.90	516.0
92.00	3787.0
93.00	5521.0
94.00	15888.0
95.00	123352.0
96.10	8370.0
97.00	319.0
103.00	462.0
104.00	741.0
105.00	164.0
105.80	446.0
106.90	79.0
110.10	184.0
111.00	343.0
111.90	196.0
112.80	112.0
114.90	211.0
115.90	433.0
117.00	785.0
117.90	616.0
119.10	982.0
123.00	63.0
124.00	110.0
125.00	628.0
126.00	123.0
126.90	120.0
127.80	495.0
128.80	210.0
129.90	465.0
131.00	162.0
133.00	1974.0
133.90	418.0
134.90	366.0
136.70	167.0
137.10	128.0
139.70	95.0
141.00	1150.0
141.80	194.0
143.00	1402.0
144.90	244.0
145.90	216.0
147.00	361.0
147.80	238.0

Instrument :
MSVOA_W
ClientSampleId :
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148.90	98.0
149.90	248.0
152.90	69.0
153.80	72.0
154.90	268.0
156.00	70.0
157.00	287.0
157.90	153.0
159.10	144.0
161.00	255.0
163.00	323.0
164.90	239.0
170.90	88.0
171.90	500.0
174.00	77224.0
175.00	6027.0
176.00	72272.0
177.00	5399.0
178.00	375.0
179.00	418.0
179.80	50.0
189.00	167.0
191.00	1169.0
193.10	2119.0
194.00	354.0
194.90	236.0
203.10	214.0
205.00	315.0
206.20	81.0
207.00	1236.0
208.00	247.0
209.10	128.0
235.10	123.0
236.90	59.0
249.00	1026.0
249.90	341.0
250.90	454.0
252.10	55.0
265.00	1106.0
265.90	343.0
267.00	363.0
268.10	123.0
279.00	169.0
279.50	154.0
281.00	13645.0
282.10	4015.0
283.10	2325.0
284.10	487.0
285.00	151.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

m/z	Abundance
36.00	1853.0
37.00	7328.0
38.10	6919.0
39.00	2684.0
39.90	318.0
43.10	168.0
44.00	1128.0
45.10	1417.0
47.00	2173.0
48.00	1153.0
49.00	6513.0
50.00	28912.0
51.00	9713.0
52.20	310.0
53.00	59.0
55.10	273.0
56.00	2490.0
57.00	4090.0
58.10	294.0
59.10	165.0
60.00	1760.0
61.00	7400.0
62.00	7401.0
63.10	6081.0
64.00	728.0
65.00	632.0
66.00	166.0
67.00	616.0
68.00	15728.0
69.00	17920.0
70.10	1494.0
70.90	102.0
72.00	833.0
73.00	8225.0
74.00	29376.0
75.00	83792.0
76.00	7806.0
77.10	895.0
77.90	685.0
78.90	5309.0
79.90	1397.0
80.90	5108.0
82.00	977.0
83.00	191.0
85.30	61.0
85.80	178.0
87.00	7066.0
88.00	6012.0
91.00	695.0
92.00	4548.0
93.00	6385.0
94.00	20040.0
95.00	164608.0
96.00	10416.0
97.00	397.0
103.00	363.0
103.90	758.0
105.10	308.0
105.90	865.0
106.80	170.0
109.90	242.0
110.80	192.0
111.20	166.0
111.80	134.0
112.90	149.0
115.00	209.0
116.00	587.0
116.90	1001.0
117.90	879.0
118.90	1025.0
123.00	51.0
124.00	167.0
125.00	384.0
126.90	122.0
127.90	512.0
128.90	205.0
129.90	569.0
131.00	213.0
133.10	1093.0
134.10	321.0
135.00	303.0
136.90	344.0
140.00	113.0
140.90	1345.0
141.90	210.0
142.90	2009.0
144.00	201.0
145.00	227.0
146.00	174.0
146.90	303.0
147.80	404.0
149.10	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

150.00	173.0
152.90	90.0
153.90	126.0
154.90	311.0
156.00	56.0
156.90	280.0
158.90	159.0
160.90	289.0
163.20	287.0
164.90	101.0
169.60	50.0
171.30	196.0
172.00	770.0
174.00	110808.0
175.00	8608.0
176.00	105056.0
177.00	7398.0
178.00	386.0
178.90	305.0
188.90	98.0
191.10	962.0
191.90	193.0
192.90	1323.0
193.90	287.0
195.10	142.0
203.10	207.0
204.80	208.0
207.20	730.0
208.10	163.0
209.20	66.0
235.00	105.0
249.10	675.0
250.20	239.0
251.00	384.0
252.10	117.0
265.10	725.0
266.10	262.0
266.80	149.0
267.10	145.0
268.10	72.0
279.50	154.0
281.10	10217.0
282.10	3227.0
283.10	1617.0
284.10	364.0
284.90	181.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

m/z	Abundance
35.20	88.0
36.00	1444.0
37.10	6737.0
38.10	5558.0
39.10	2315.0
39.90	295.0
42.90	161.0
44.00	984.0
45.00	1283.0
45.90	98.0
46.90	1846.0
48.00	821.0
49.00	6061.0
50.00	26848.0
51.00	7942.0
52.10	420.0
53.00	51.0
55.00	376.0
56.00	2168.0
57.00	3765.0
58.20	188.0
59.20	63.0
60.00	1369.0
61.00	7149.0
62.00	7136.0
63.00	5171.0
64.00	486.0
64.90	431.0
66.20	87.0
67.00	392.0
68.00	14617.0
69.00	15838.0
69.90	1270.0
71.10	84.0
72.00	727.0
73.00	7430.0
74.00	26520.0
75.00	80120.0
76.10	6899.0
76.90	910.0
77.80	687.0
78.90	4821.0
79.90	1071.0
80.90	4880.0
81.80	959.0
82.90	161.0
86.00	205.0
87.00	6590.0
87.90	6585.0
90.90	548.0
92.00	4038.0
93.00	6754.0
94.00	18120.0
95.00	155072.0
96.00	11246.0
97.20	249.0
102.80	281.0
103.90	602.0
104.90	211.0
105.10	208.0
106.00	541.0
106.90	191.0
110.00	135.0
110.90	169.0
112.00	231.0
112.80	170.0
114.80	297.0
116.00	540.0
116.90	805.0
117.90	709.0
118.90	973.0
124.00	120.0
124.90	184.0
125.30	181.0
125.80	77.0
126.70	94.0
127.90	632.0
128.90	218.0
129.90	640.0
131.10	185.0
133.00	553.0
133.70	135.0
135.00	277.0
135.90	54.0
137.00	323.0
139.90	159.0
140.90	1390.0
141.90	161.0
143.00	1752.0
144.00	87.0
145.00	151.0
145.90	223.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463

147.00	196.0
147.80	319.0
148.90	91.0
149.80	135.0
152.90	109.0
154.90	420.0
156.00	119.0
157.00	286.0
158.90	235.0
161.00	239.0
163.10	81.0
165.20	71.0
169.60	57.0
170.60	135.0
172.00	551.0
174.00	112416.0
175.00	8705.0
176.00	120176.0
177.00	6891.0
178.00	298.0
178.90	64.0
190.90	318.0
191.80	153.0
193.00	605.0
193.90	98.0
195.20	75.0
203.20	60.0
205.10	98.0
207.10	358.0
249.00	300.0
250.10	77.0
250.90	152.0
265.00	706.0
266.00	129.0
267.10	165.0
281.10	6010.0
282.10	1329.0
283.10	1080.0
284.10	241.0
285.20	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB463