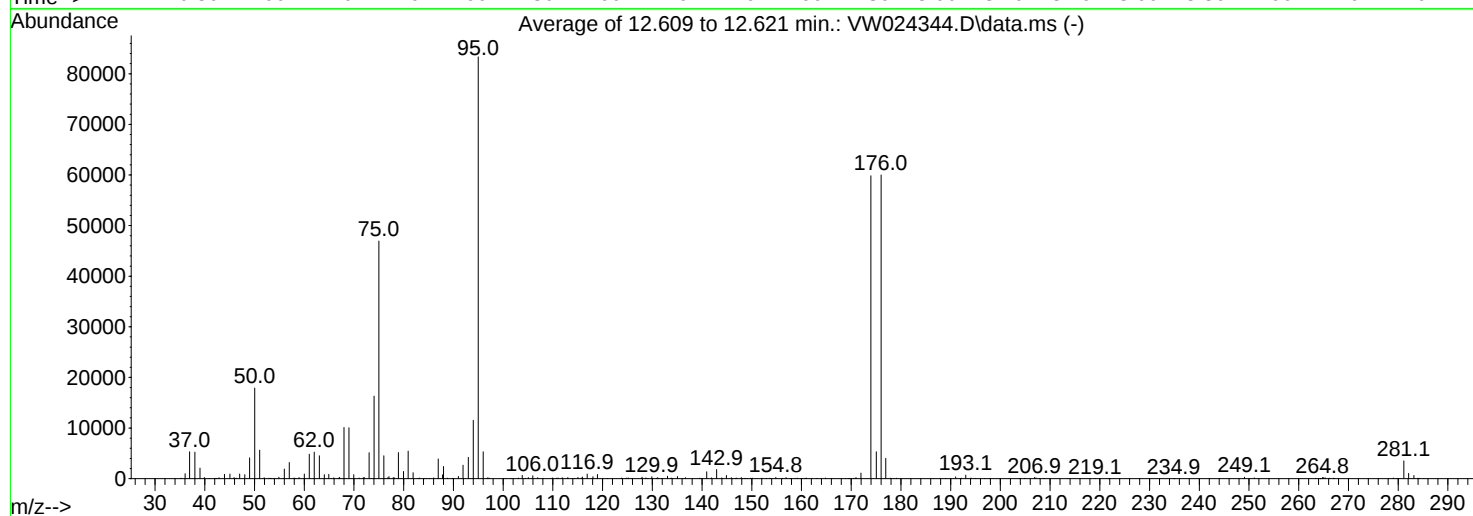
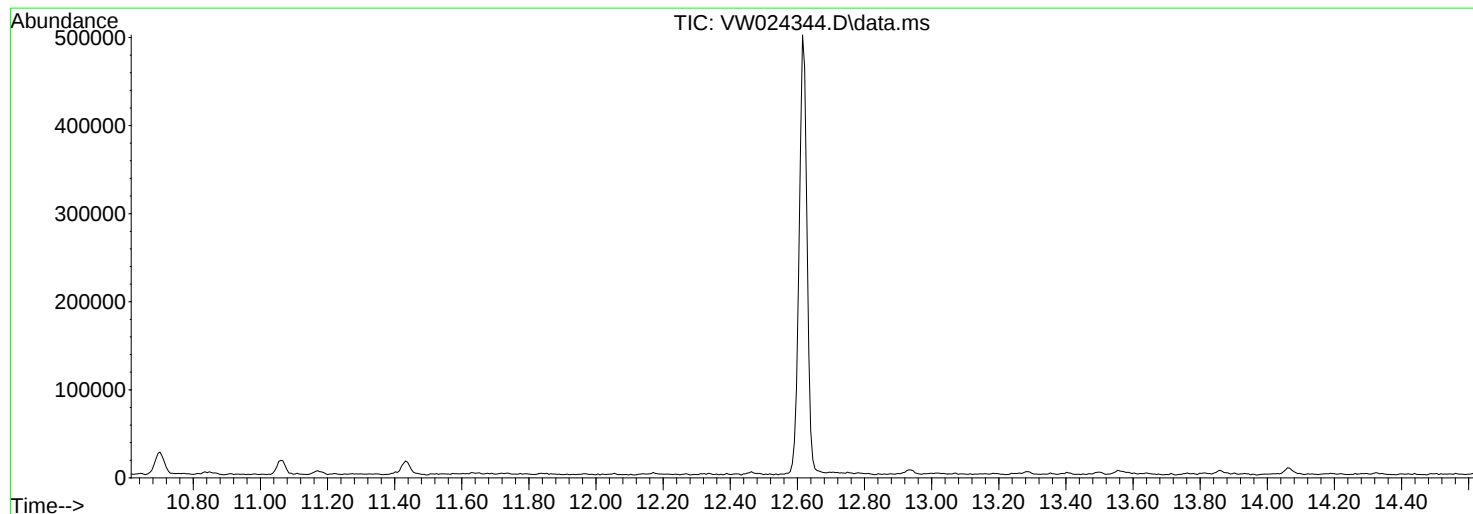


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024344.D
 Acq On : 26 Aug 2022 10:21
 Operator : SY/VA
 Sample : BFB417
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB417

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0
 Last Update : Tue Aug 30 07:05:43 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.5	17899	PASS
75	95	30	80	56.3	46941	PASS
95	95	100	100	100.0	83344	PASS
96	95	5	9	6.4	5326	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.8	59861	PASS
175	174	5	9	8.9	5322	PASS
176	174	95	105	100.2	60008	PASS
177	176	5	10	6.7	4011	PASS

m/z	Abundance
35.60	86.0
36.30	94.0
36.90	61.0
37.50	118.0
38.20	91.0
40.10	267.0
41.20	110.0
42.00	69.0
43.10	75.0
43.80	215.0
44.70	147.0
45.50	133.0
46.40	64.0
47.10	113.0
47.80	66.0
48.30	59.0
51.90	113.0
52.90	51.0
53.70	101.0
54.40	67.0
54.80	83.0
56.70	125.0
58.70	68.0
60.20	50.0
61.10	57.0
62.30	65.0
65.70	100.0
67.50	137.0
71.90	102.0
76.10	62.0
77.60	74.0
78.30	107.0
79.70	52.0
80.50	65.0
81.10	54.0
83.70	90.0
85.80	58.0
92.30	71.0
93.00	82.0
96.20	58.0
97.60	97.0
110.50	76.0
115.40	85.0
149.90	56.0
172.50	75.0
178.20	84.0
191.40	68.0
286.50	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
35.20	129.0
36.00	943.0
37.00	4619.0
38.00	4762.0
39.00	2060.0
40.20	297.0
41.20	182.0
41.90	81.0
42.40	79.0
42.90	285.0
44.00	890.0
45.10	803.0
46.30	232.0
47.00	1028.0
48.10	597.0
49.00	3274.0
50.00	16464.0
51.10	5231.0
52.10	260.0
53.00	298.0
53.80	181.0
55.00	411.0
56.00	1366.0
57.00	2606.0
58.20	91.0
58.90	303.0
60.10	893.0
61.00	4373.0
62.00	4998.0
63.00	4257.0
64.10	748.0
64.90	832.0
65.90	92.0
66.90	271.0
68.00	9368.0
69.00	8379.0
70.00	575.0
71.00	91.0
71.90	583.0
73.00	4640.0
74.10	15087.0
75.00	40536.0
76.00	3846.0
76.80	547.0
77.90	634.0
78.90	4553.0
79.90	1174.0
80.90	5124.0
81.90	944.0
83.10	240.0
84.20	104.0
84.60	76.0
86.10	234.0
86.90	2854.0
87.80	2288.0
88.80	256.0
90.90	367.0
92.00	2057.0
93.00	3713.0
94.00	9711.0
95.00	74360.0
96.00	4075.0
96.90	260.0
100.50	52.0
101.60	71.0
103.00	249.0
103.90	683.0
104.50	177.0
105.20	261.0
105.90	461.0
106.90	217.0
107.90	51.0
110.00	244.0
110.80	295.0
111.90	187.0
113.10	141.0
115.10	197.0
115.70	349.0
116.90	823.0
118.00	219.0
119.00	690.0
120.00	60.0
121.00	51.0
124.00	91.0
124.70	138.0
125.30	213.0
126.00	73.0
127.80	313.0
129.10	117.0
130.00	356.0
130.80	176.0
131.30	68.0

Instrument :
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ClientSampleId :
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131.90	61.0
133.10	732.0
133.90	190.0
135.00	450.0
136.70	123.0
139.60	89.0
140.90	1121.0
141.90	97.0
142.90	1622.0
143.90	79.0
145.00	662.0
146.00	287.0
147.00	148.0
147.90	251.0
148.60	175.0
149.80	153.0
150.20	93.0
152.10	153.0
152.90	76.0
153.80	95.0
154.90	146.0
156.80	184.0
158.70	75.0
159.20	86.0
159.90	56.0
160.60	143.0
161.00	174.0
163.10	94.0
164.90	81.0
168.90	70.0
169.80	84.0
171.00	276.0
171.90	856.0
174.00	45248.0
175.00	3539.0
176.00	42136.0
177.00	2950.0
179.10	175.0
186.50	67.0
191.00	495.0
192.20	178.0
193.00	1269.0
194.10	292.0
195.00	151.0
196.80	109.0
197.90	64.0
203.80	63.0
204.80	88.0
207.00	454.0
208.70	70.0
219.10	93.0
249.20	513.0
251.10	310.0
264.00	67.0
264.80	683.0
265.30	559.0
266.30	144.0
267.00	324.0
278.90	57.0
279.60	127.0
281.20	4516.0
282.10	1449.0
283.20	937.0
284.00	292.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
35.20	133.0
36.00	1197.0
37.00	6577.0
38.00	6395.0
39.10	2090.0
39.90	404.0
41.20	107.0
42.40	77.0
42.90	129.0
44.00	1330.0
45.00	1070.0
45.90	336.0
46.30	282.0
47.00	1084.0
48.00	1066.0
49.00	5006.0
50.10	20768.0
51.00	6725.0
52.00	323.0
53.20	219.0
53.80	100.0
55.00	373.0
56.00	2217.0
57.00	3758.0
57.90	230.0
59.00	260.0
59.90	1097.0
61.00	5274.0
62.00	5557.0
63.10	4879.0
64.00	788.0
65.00	843.0
66.00	159.0
67.10	300.0
68.00	11649.0
69.00	11406.0
69.90	941.0
71.10	120.0
71.90	440.0
73.10	5919.0
74.00	17704.0
75.00	53664.0
76.00	5313.0
77.10	469.0
78.10	483.0
78.90	5842.0
80.00	1379.0
80.90	6135.0
81.90	1211.0
83.20	145.0
85.20	93.0
86.90	4898.0
88.00	3671.0
91.00	420.0
91.90	3121.0
93.10	4616.0
94.00	13212.0
95.00	90448.0
96.00	6127.0
96.90	190.0
97.20	166.0
100.50	54.0
103.90	728.0
105.00	239.0
105.90	617.0
107.00	192.0
108.00	63.0
109.80	248.0
111.00	182.0
112.00	172.0
112.90	199.0
115.00	286.0
115.90	483.0
116.90	885.0
118.10	428.0
119.00	887.0
120.00	95.0
121.00	56.0
123.80	54.0
124.90	185.0
125.20	188.0
125.90	110.0
128.00	366.0
128.70	190.0
129.80	395.0
131.00	350.0
132.90	390.0
133.70	176.0
135.10	523.0
136.20	79.0
136.80	150.0
139.50	110.0

Instrument :
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139.90	103.0
140.90	1332.0
141.80	188.0
142.90	1953.0
144.00	148.0
144.90	760.0
145.80	275.0
146.70	160.0
147.10	131.0
148.00	262.0
148.80	60.0
149.80	173.0
150.10	187.0
152.10	90.0
152.90	83.0
153.60	100.0
154.90	321.0
156.20	83.0
156.90	226.0
158.70	114.0
160.70	70.0
161.00	83.0
163.10	70.0
164.90	104.0
166.30	65.0
168.90	67.0
169.40	83.0
170.90	396.0
171.90	1130.0
174.00	70720.0
175.10	6275.0
176.00	62488.0
176.90	4541.0
177.90	122.0
178.60	117.0
179.20	100.0
191.00	380.0
191.90	151.0
193.10	563.0
194.10	128.0
195.10	69.0
203.80	59.0
204.90	77.0
206.80	302.0
207.20	199.0
208.90	80.0
213.50	77.0
249.00	310.0
251.00	151.0
263.40	73.0
264.00	53.0
265.00	325.0
266.20	168.0
267.20	125.0
279.00	198.0
279.60	85.0
280.10	78.0
281.10	3962.0
282.10	1024.0
283.10	696.0
284.30	164.0
285.20	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
36.10	825.0
37.00	4919.0
38.00	4886.0
39.00	2122.0
39.90	251.0
40.90	131.0
42.10	105.0
42.80	161.0
44.00	1014.0
45.10	884.0
45.90	321.0
47.00	947.0
48.10	683.0
49.00	4046.0
50.00	16464.0
51.00	4948.0
51.90	345.0
52.80	177.0
53.40	116.0
53.80	98.0
54.90	337.0
56.00	2132.0
57.00	3181.0
58.00	163.0
58.90	119.0
60.00	961.0
61.00	5079.0
62.00	5176.0
63.00	4429.0
64.00	848.0
65.00	869.0
66.00	180.0
67.10	475.0
68.00	9330.0
69.00	10393.0
69.90	859.0
71.10	169.0
72.10	579.0
73.10	4812.0
74.10	16148.0
75.00	46624.0
76.00	4598.0
77.00	741.0
78.10	347.0
79.00	5116.0
79.90	1737.0
80.90	5205.0
81.90	1388.0
82.90	147.0
86.00	290.0
87.00	3964.0
88.00	3528.0
89.80	65.0
91.10	523.0
92.00	2784.0
93.00	4532.0
94.00	11671.0
95.00	85224.0
96.00	5950.0
97.10	264.0
103.10	154.0
103.80	596.0
105.00	195.0
106.00	597.0
107.00	139.0
107.90	65.0
110.10	115.0
111.10	208.0
111.80	177.0
113.00	311.0
114.30	59.0
115.00	238.0
116.00	486.0
116.90	1020.0
118.00	460.0
118.80	913.0
123.80	284.0
124.90	190.0
127.90	461.0
128.70	269.0
129.90	425.0
131.10	202.0
133.00	266.0
134.10	64.0
135.00	299.0
136.70	284.0
139.50	66.0
141.00	1683.0
142.00	176.0
143.00	1870.0
144.00	211.0
144.80	530.0

Instrument :
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146.10	148.0
146.90	148.0
147.80	150.0
148.20	134.0
149.10	92.0
149.80	151.0
151.90	90.0
152.90	80.0
153.50	57.0
154.80	305.0
156.20	105.0
157.00	261.0
157.80	61.0
159.10	165.0
160.90	151.0
163.10	57.0
164.80	164.0
166.40	83.0
169.60	104.0
170.50	178.0
172.00	1348.0
173.90	63616.0
175.00	6152.0
176.00	75400.0
177.00	4543.0
178.00	155.0
189.00	69.0
191.10	161.0
192.10	96.0
192.90	268.0
207.10	215.0
207.90	76.0
221.80	53.0
234.90	52.0
248.80	80.0
249.10	76.0
251.00	64.0
263.50	88.0
264.30	52.0
265.00	277.0
279.00	92.0
281.10	2095.0
282.20	711.0
283.00	319.0

Instrument :
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ClientSampleId :
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